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| Sugata Bhar**Deputy Team Lead** Phone: +919868308730Website: [Portfolio](https://sugataportfolio.firebaseapp.com/), [WordPress](http://sbhar.byethost8.com/wordpress/), [GitHub Portfolio](https://sbhar.github.io/portfolio/)Email: sugatabhar@yahoo.com |  |

## Summary

Experienced React, Redux, Angular, Next.js, Node.js, Drupal and HTML, CSS, Javascript Developer with a strong focus on frontend development and a demonstrated history of working in the computer software industry. Proficient in React, Redux, Flux, and Enzyme for React.js, as well as Angular components, Forms, Events, Keys, and Router. Skilled in frontend technologies including jQuery, vanilla JavaScript, and user interface design using Figma, Adobe XD, and related plugins such as Anima, Locofy, and WebDesign.

Also, an experienced Technical Lead with a proven track record in leading cross-functional teams, architecting and developing complex web applications, and driving innovation in development processes. Proficient in frontend development using React JS, backend development using Drupal, and adept at leveraging Vercel and GraphQL for optimal project outcomes. Adept at providing technical guidance, fostering collaboration, and ensuring high-quality software solutions.

With a proven track record in managing web projects, client account management, project estimation, proposal creation, and functional specifications, I bring expertise in delivering high-quality web applications. Notable skills include developing ADA-compliant websites, prioritizing accessibility and inclusivity in design and functionality.

Strong arts and design professionalism combined with a Post Graduate Diploma focused on Energy Management from the Indian Institute of Social Welfare and Business Management and a B.E. in Mechanical Engineering. Particularly React JS, backend development using Drupal, and adept at leveraging Vercel and GraphQL for optimal project outcomes, skilled in SRT Video Protocol, Adobe Creative Suite, Adobe Suite Plugins, Adobe Panels, Unreal Engine, Remote Mouse, QT User Interface Libraries, QT development, Web RTC Networking, Tailwind CSS, Axios, and other tech like Chrome extensions development.

## Experience

**Belzabar Software Design India Private Limited**
Deputy Team Lead
Jan 2014 to Present

Responsible for leading a team and providing guidance in UI development.

Developed web designs, performed code reviews, and conducted interviews for design programming candidates.

Estimated project timelines and assisted colleagues in design-related issues.

**Belzabar Software Design India Private Limited**
Graphic Designer
Dec 2005 to Jan 2014

Worked on web design and development projects.

Assisted in creating design mockups and developing HTML.

Estimated time and resources required for projects.

## Projects in Current Job

**E Permitting Website - Public Portal & Staff Portal**
Java Developer
Jul '19 - Current

Description: DNREC Licenses creation for Fishing, Hunting, etc.
Client: DNREC, Delaware.gov
Role & Responsibilities: Participated in the full lifecycle of development for the company web application. Designed UIs using HTML/CSS and SCSS with responsiveness compliant with all devices like tablets and mobile phones. Web Accessibility implementation making the two websites ADA compliant.

Technologies used: Angular, HTML/CSS/SCSS, Java Spring

**Client Care Application**
React Developer
Jun '18 - Jul '19

Description: A comprehensive application for managing client information and providing customer support.
Client: NYC Department of Education
Role & Responsibilities: Developed user interfaces using React and Redux. Collaborated with backend developers to integrate frontend with the backend APIs. Implemented responsive designs and ensured cross-browser compatibility.

Technologies used: React, Redux, HTML/CSS, JavaScript

**Forces.net**
Drupal Developer
Mar '18 - Dec '22

Description: Broadcasting and media for the armed forces
Client: bfbs.com

Role & Responsibilities: Led a team of frontend and backend developers, providing mentorship, technical direction, and fostering a culture of continuous improvement.

Collaborated closely with product managers, designers, and stakeholders to define project requirements, propose technical solutions, and develop detailed project plans.

Architected, designed, and implemented web applications using React JS for frontend and Drupal for backend, ensuring high performance and user-centric experiences.

**E-Commerce Platform**
UI Developer
Feb '17 - Jun '18

Description: An online shopping platform with features like product listing, search, cart, and payment integration.
Client: JonesTrading
Role & Responsibilities: Designed and implemented responsive UI using HTML, CSS, and JavaScript frameworks. Built the initial Wordpress theme from scratch. Worked closely with the backend team to integrate frontend components with the server-side APIs. Conducted performance optimization and bug fixing. Web Accessibility & ADA compliance.

Technologies used: HTML/CSS, JavaScript, jQuery, Bootstrap, PHP, MySQL, Wordpress

**Content Management System**
Frontend Developer
Aug '16 - Feb '17

Description: A web-based CMS for managing and publishing content. Open Charity Website.
Client: Compucorp
Role & Responsibilities: Developed frontend components using AngularJS and Bootstrap. Implemented rich text editors and content organization features. Collaborated with the backend team to integrate frontend with the CMS APIs. Making the website ADA Compliant.

Technologies used: HTML/CSS, JavaScript, Bootstrap, Drupal, REST APIs

**Project Tracking Dashboard**
UI Developer
Mar '16 - Aug '18

Description: A real-time project tracking and management dashboard for internal use.
Client: Essentia
Role & Responsibilities: Designed and developed the UI using React and Redux. Integrated the dashboard with backend APIs to fetch and display project data. Implemented data visualizations using charting libraries.

Technologies used: React, Redux, HTML/CSS, JavaScript, D3.js

**Bancredito.com**
UI Developer
Mar '16 - Aug '16

Description: Bank Website in both English & Spanish
Client: Bancredito

Role & Responsibilities: Designed and developed the responsive UI using html, css. Integrated the website with backend APIs to fetch and display project data. Implemented data visualizations using charting libraries. Web Accessibility & ADA compliance.

Technologies used: HTML/CSS and Nodejs

**SEMS NYCDOE**
UI Developer
Jul '14 – Oct ‘19

Description: Online Student Enrollment System
Client: NYCDOE
Role & Responsibilities: Participate in full lifecycle of development for company web application using Struts framework. Designed UIs using HTML/CSS and JSP. Implemented multi-threading and exception handling to improve application. Making the website ADA Compliant.

Technologies used: Angular, HTML/CSS, JavaScript

**RJS**
Web Designer
Oct 2004 to Nov 2005

Designed mockups and developed HTML for websites.

Estimated project timelines and resources.

**Projects in RJS**

Designing and then implementing in html, css and javascript of the flagship game, LEXULOUS of RJS Tech.

The objective of the game is to create words on a 15×15 grid using letter tiles available in your game rack. Lexulous works best with major social networks and you can play it on all popular platforms – Desktop, Mobile Web, Android & iOS.

**ZINFI Technologies**
Web Designer
Nov 2003 to Oct 2004

Created Photoshop mockups for websites.

Contacted potential buyers and provided time estimates and man-hour calculations.

**Arena Multimedia**
Presenter
Aug 2002 to Nov 2003

Presented courses on multimedia and web development.

Developed multimedia and web projects.

**Arena Multimedia**
Presenter
Mar 2002 to Aug 2002

**SHREY.NET**
Graphic Designer
Jan 2000 to Jun 2001

Worked with various software applications for graphic design.

**Bharat Infotech**
Web Designer
Jun 2000 to Jan 2001

Designed and developed websites.

**Zee Interactive Learning Systems Ltd.**
Design Faculty
Apr 1999 to Jun 2000

Taught design courses in print, web, and multimedia.

**De's Technico**
Project Engineer
Dec 1997 to Oct 1998

Worked as a project engineer on railway gantry projects.

## Education

**Jadavpur University**
Multimedia Development Technology
1999

**Indian Institute of Social Welfare and Business Management**
Diploma in Energy Management
1995 to 1997

**CMC Ltd Ripon St Kolkata**
Post Graduate Course in Computer Applications Diploma
1995 to 1996

**Jadavpur University**
Computer Aided Design
1995

**Utkal University**
Bachelor of Engineering (BE)
1991 to 1995

**Acharya Jagadish Chandra Bose College**
Bachelor of Science - BS, Physics Honours
To 1991

## Skills

Cascading Style Sheets (CSS)

UI Developer

Angular

React

HTML

jQuery

JavaScript

Web Design

CSS

PHP

Node.js

User Interface

Photoshop

Web Development

AJAX

Eclipse

XML

ActionScript

HTML5

JSON

WordPress

Ruby

SCSS

Adobe Illustrator

chart.js

Drupal

GraphQL, RESTful APIs

Deployment & Hosting: Vercel, GitHub Pages, Netlify

Version Control: Git, GitHub

Problem Solving: Debugging, troubleshooting, root cause analysis

Project Management: Agile methodologies, sprint planning, project coordination

Communication: Written and verbal communication, technical documentation

## Languages

English (Native or bilingual proficiency)

Deutsch (Elementary proficiency)

Hindi (Elementary proficiency)

## Certifications

**TechGig**
Certificate of Excellence

**AMIE**
The Institution of Engineers (India)
Jun 1997

**Bharat Soka Gakkai - India**
Entrance Level Examination
Sep 2011

## Recommendations

**Aashish Ranjan**
Software Engineer 2, Wayfair
"Sugata is one of the rare UI devs I have ever worked with. He is detail-oriented, open-minded, and always delivers the required design on time. He is the designer anyone can trust with all the work related to web designing and mobile applications."

**Sanchi Varma**
Fullstack Software Development Engineer, Wayfair
"I have worked with Sugata for 5 years. He is one of the best in his field. Always energetic and ready to conquer any task. He is one of the most reliable resources. I have learned a lot from him and hold him in high respect."

**David Saunders CeMap**
Senior Mortgage and Protection Adviser, scottvallerineinsuranceservices
"I would recommend Sugata. A very talented Graphic Designer with experience in Web Design. I would not hesitate to introduce his talents to you."

## Freelance React Work Links

## <https://googlemap.b4a.app/>

## <https://sugatachat.b4a.app/>

## <https://projectleads.b4a.app/>

## **(Still working on above project)**

## <https://reactstore.b4a.app/>

## **(Still working on above project)**