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CAREER OBJECTIVE

To obtain a challenging position in the field of Software Development, where I can apply my technical skills, knowledge, and experience to design, develop and implement cutting- edge technologies that drive innovation and solve real-word problems.

ACADEMIC QUALIFICATION

- Pursuing BTech ECE(2020-24 batch) from Amity University Madhya Pradesh with current CGPA 9.44 till VI semester.
- Minor track degree in Web Technology.
- Passed Intermediate Certificate Examination from MPBSE (PCM Group) in 2019 with 89% marks.
- Passed Secondary School Examination from MPBSE in 2017 with 83.1% marks.

INTERNSHIPS/TRANINGS

1. PHP Laravel Developer Internship (UCPro)
 - During my 6-month internship at UCPro, I focused on PHP Laravel development to enhance website responsiveness and optimize time complexity. I identified areas for improvement, implemented changes for seamless user experience on different devices, and reduced time complexity for critical functionalities. This experience provided valuable hands-on web development skills, which I now apply to contribute effectively to ongoing projects.
2. Full Stack Development Internship (Postulate)
 - 3-month internship at Postulate: Engaged in full-stack development projects, contributing to web application design and implementation. Collaborating with the development team to optimize features, ensure seamless user experience, and adhere to best coding practices. Gaining valuable exposure to full-stack development and honing skills as a developer. Enthusiastic about learning and making impactful contributions to ongoing projects.
3. Cyber Security Skilling Program (IIT Kanpur)
 - Participating in a 3-month Cyber Security Skilling Program at IIT Kanpur, gaining practical expertise in network security, ethical hacking, cryptography, and data protection. Equipped with essential skills to tackle cyber threats and implement best practices. Excited to contribute to a safer digital environment.
4. Full Stack Development Training (Internshala)
 - Has Successfully completed this internship in website development and gained a good knowledge of designing website. Used various technologies (HTML, CSS, JavaScript, PHP, MySQL, Ajax and React).
5. Java Programming Training (Internshala)
 - Has successfully completed the internship/industrial training. In this I have learned "Code corrections, technical writing in Java, various concepts of Java".
6. Accenture Nordics Developer Virtual Experience Program (Accenture)
 - Has Successfully completed this Virtual program and gained good knowledge of Debugging algorithms, Unit Testing and UAT.

PROJECTS

1. Project-1: Blogging Platform – HTML, CSS, JavaScript, MySQL, PHP
 - I designed and developed a robust and user-friendly Blogging Website Platform with an intuitive Admin Panel. The platform empowers users to create, publish, and manage their own blogs, allowing them to share their thoughts and ideas with the world.
2. Project-2: Virtual Cricket Game – C++
 - I have created an engaging Virtual Cricket Game that brings the excitement of cricket to life on the computer screen. This game showcases my expertise in C++ programming, object-oriented design, and algorithm implementation.
3. Project-3: Cafe-Management System - Java
 - I successfully designed and implemented a comprehensive Cafe Management System using Java and Java Swing with JDBC for seamless database integration. This robust application offers efficient management of a cafe's daily operations, including order processing, inventory management, and customer tracking.
4. Project-4: PG Life - HTML, CSS, Bootstrap, JS, MySQL, PHP
 - I designed and developed a user-friendly Paying Guest (PG) Website catering specifically to students. This platform provides a seamless solution for students seeking suitable PG accommodations during their academic journey.
5. Project-5: Connect4 Game – JavaFX
 - I designed and developed an engaging Connect Four Game that offers thrilling entertainment for two players. This classic strategy game challenges players to strategically drop colored discs into a vertical grid, aiming to connect four of their pieces in a row, either horizontally, vertically, or diagonally.
6. Other Projects – Dream Team – Python, Student Result Management – Java, Hospital Management – Java, Gym Management - Java

TECHNICAL SKILLS

- PCB Design, ADC, Antenna Design (HFSS), DSP, Control System
- Language knowledge: C, C++, Java, Python, HTML, CSS, JavaScript, PHP
- Database knowledge: Basic MySQL.
- Operating Systems: Comfortable with Windows.
- Version Control System: Git & GitHub

LANGUAGE SKILLS

- English (professional competence), Hindi (communicative competence)
- Listening and creative skills.
- Time Management

EXTRACURRICULAR & CO-CURRICULAR ACTIVITY

- Participated in different coding related competitions and Hackathons.
- I have achieved INSPIRE Scholarship

HOBBIES

- Playing Cricket, Travelling.
- Reading books
- Watching sci-fi documentaries/ movies.

INTERESTS

- Learn new skills.
- Coding
- Music