Krushna Khairnar

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PROFESSIONAL SUMMARY

I am a dedicated, versatile, and detail-oriented Software Developer with strong expertise in software and web development. I am proficient in designing, developing, debugging, and deploying scalable applications using modern technologies. Skilled in front-end and back-end development, troubleshooting technical issues, monitoring system performance, managing databases, and creating user-focused solutions. I demonstrate a strong commitment to delivering and maintaining high-quality projects while continuously learning to stay ahead in the tech industry.

TECHNICAL SKILLS

- **Programming Languages:** C, C++, Java, PHP, Python
- Web Development: HTML, CSS, JavaScript, Bootstrap, React
- Database Management: MySQL, MS SQL Server
- Core Concepts: Data Structures and Algorithms (DSA), Database Management Systems (DBMS), Computer Networks, Software
 Development Life Cycle (SDLC), Operating Systems, Object-Oriented Programming (OOP)
- Version Control: Git, GitHub
- Tools & Platforms: VS Code, Eclipse, SQL Server Management Studio, Figma (UI/UX Design), Microsoft Office Suite, WordPress

EDUCATION

Pune UniversityPune, MaharashtraB.E in AIML (pursuing)Expected Graduation, June 2025

CGPA: 8.3

INTERNSHIPS EXPERIENCE

1. **Company:** Gao Tek INC. | WordPress - Web Developer Intern

July 2024 – October 2024

- Developed and maintained dynamic, user-friendly websites using WordPress, integrating custom themes and plugins with HTML,
 CSS, JavaScript, and PHP to enhance functionality and user experience.
- Collaborated with cross-functional teams to implement responsive design principles, optimize website performance, and ensure SEO best practices for improved search rankings.
- 2. Company: Social Digital Wings | Web Dev Intern

April 2024 – May 2024

- Developed and maintained responsive websites using HTML, CSS, JavaScript, and PHP, ensuring seamless functionality and crossbrowser compatibility.
- Designed intuitive UI/UX prototypes and improved user interfaces using Figma, enhancing user engagement and website usability.

PROJECTS

1. Decentralized E-Voting System Using Blockchain – (Ongoing)

Tools: HTML/CSS, JavaScript, React, PHP, SQL, Bootstrap, jQuery, Python, Solidity, Blockchain.

- Developing a secure, tamper-proof e-voting platform using blockchain for transparent elections.
- Implementing smart contracts for automated voting process.
- Designing front-end and back-end systems with HTML, CSS, JavaScript, React, and PHP, integrating with Ethereum.
- Optimizing performance to support 1000+ concurrent users in a scalable system.

2. Spotify Clone | Music App

View On GitHub

Tools: HTML, CSS, JavaScript. | A website for listening to music with functionalities such as play, pause, next, and previous.

3. Contact Management App

Tools: React | A dynamic web application that allows users to create, view, edit, and delete contact information.

4. Canteen Management System

View On GitHub

Tools: HTML, CSS, JavaScript, Php, SQL, Bootstrap, jQuery. | A Web-platform for order management of the canteen.

- Developed a fully functional web-based system to manage canteen operations, enabling users to place orders & book table.
- Optimized website performance, achieving a 30% reduction in page load time through efficient code and responsive design.

5. PG Locator App

Tools: Android Studio, Java. | An Android app that helps users find nearby PG accommodations with details.

PUBLICATIONS / ACHIEVEMENTS

• Published a research paper on the **Decentralized Voting System Using Blockchain** in the International Journal of Scientific Research in Engineering and Technology (IJSRET).

Aavahan Technical Event – JSPM Tathawade, Pune.

Secured 3rd rank in Quiz-O-Mania. – Coding and Aptitude Quiz and Awarded 2nd rank in Fastest-Finger-First. – Fast Typing.

SOFT SKILLS

Goal Oriented | Observation | Supporting Nature | Communication | Teamwork | Attention Towards Quality | Leadership | Time Management | Responsibility | Planning | Adaptability | Mentoring | Analysis.