PARAG RAJENDRA SHIRSAT

Flat No.303, B-Wing, Shreeji Shreerang Apartment, Shivshrusti Colony near Indiranagar Jogging track, Nashik-422009, Maharashtra, India

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Summary

A motivated Computer Engineering graduate with strong skills in C++, Java, Python, Android, and PHP, along with web development expertise in HTML, CSS, and JavaScript. Proven experience in software and web development through academic projects and internships. Excellent problem-solving, time management, and teamwork abilities, with a passion for continuous learning and emerging technologies.

Education

Guru Gobind Singh College of Engineering and Research Centre, Nashik Dec. 2021 – June. 2024
Bachelor's of Computer Engineering, CGPA: 8.30 *Nashik, Maharashtra*

Guru Gobind Singh Polytechnic, Nashik Aug. 2018 – Aug. 2021
Diploma in Computer Engineering, 91.89% *Nashik, Maharashtra*

Maratha High School, Nashik June. 2017 – June. 2018
SSC (Std X), 91.20% *Nashik, Maharashtra*

Technical Skills

- **Languages**: C, C++, Java, Python, .NET, PHP, HTML, CSS, JavaScript, SQL
- **Web Technologies**: Bootstrap
- **Database Management**: MySQL, Firebase
- **Software Testing:**:Knowledge of Software Testing concepts, Test case, Test plan
- **Tools**: VS Code, Eclipse, Android Studio, XAMPP, Selenium
- **Version Control**: GitHub

Internship Experience

Web Developer Intern Feb. 2023 – Mar. 2023
Application Square Infotech Pvt Ltd *Nashik, Maharashtra*
- Designed and developed responsive websites using HTML, CSS, Bootstrap, and PHP.
- Collaborated with the development team to improve website functionality and UX.

Web Developer Intern Sept. 2021 – Oct. 2021
Cwipedia *Remote*
- Developed a web application clone using PHP, Bootstrap, HTML, and CSS.
- Enhanced web development skills with focus on front-end and back-end integration.

Web Developer Intern June. 2020 – July. 2020
Ayam Interactive *Remote*
- Implemented responsive design techniques, ensuring optimal performance across devices and browsers.
- Managed and optimized databases using SQL for efficient data retrieval and storage.

Projects

DiG-Pass: Enhance and Secure Solution using QR Code — *BE Final Year Project* July. 2023 – May. 2024
- Developed a secure digital gatepass system using QR codes for identity verification.
- Implemented Firebase real-time database interactions for storing and retrieving data.

Automated Street Lighting System using IoT — *Diploma Final Year Project* June. 2020 – May. 2021
- Designed and implemented an IoT-based automated street lighting system.
- Utilized sensors and microcontrollers for automation based on environmental conditions.

Certifications

- **Java Programming** – Besant Technologies Sept. 2024
- **Google AI Essentials** – Coursera (offered by Google) Aug. 2024
- **Android Developer Course - Android Fundamentals** – Infosys Springboard Jan. 2024
- **PHP & MySQL - Certification Course for Beginners** – Udemy Jun. 2020