

Tushar Raghav

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🚩 India

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🎯 CAREER OBJECTIVE

To secure a challenging position as a MERN Stack Developer where I can leverage my expertise in building robust and scalable web applications using MongoDB, Express.js, React.js, and Node.js. I aim to contribute to innovative projects while continuously learning and growing in a dynamic environment.

🎓 EDUCATION

B.Tech(ECE)

ABES Engineering College

2021 – 2025 | Ghaziabad, India

GPA: 62.16%

Class 12th(CBSE)

Loyal Public School

2020 – 2021 | Khurja, India

GPA: 65%

Class 10th(CBSE)

Loyal Public School

2018 – 2019 | Khurja, India

GPA: 69.6%

💼 PROFESSIONAL EXPERIENCE

BIOSTAG Technologies

Embedded Software Developer Intern

08/2024 – 11/2024 | Delhi, India

- Collaborated with cross-functional teams to ensure seamless hardware-software integration, emphasizing quality assurance.
- Designed scalable solutions for diverse user requirements, showcasing problem-solving abilities.
- Documented technical processes, facilitating effective communication among team members.

🔧 TECHNICAL SKILLS

- **Programming Languages:** C++, Python, JavaScript,
- **Web Development:** HTML, CSS, JavaScript, APIs
- **Database Management:** MySQL, MongoDB
- **Testing & Debugging:** Manual testing, Bug identification, Documentation
- **Development Tools:** Git, GitHub, Arduino IDE, Visual Studio Code
- **Frameworks:** LabVIEW, MATLAB
- **Microcontrollers:** Arduino, PIC, ESP32, ARM Cortex

📁 PROJECTS & DEVELOPMENT

Smart Automatic Biometric Attendance System (IoT-Based)

- Automated secure attendance system with real-time data upload to cloud servers.
- Communicated project requirements and developed solutions to meet client needs.
- *Tech Stack: Python, RESTful APIs, AWS*

Personal Portfolio Website

Tech Stack(HTML, CSS, JavaScript, Tailwind, Bootstrap)

- **Static Website Code:** HTML, CSS, and JavaScript
- **React.js Starter Project:** A ready-to-use portfolio template
- **Customization:** Guidance on how to integrate your information and design

Digital Calculator

Tech Stack: HTML, CSS, JavaScript, Styling: Tailwind CSS

- **Basic Operations:** Addition, subtraction, multiplication, and division.
- **Advanced Features:** Square roots, percentages, or trigonometric functions.
- **Themes:** Light, Dark, and Classic

📜 CERTIFICATES

- Generative AI
- Introduction to Machine Learning – Infosys
- CCNAv7: Introduction to Networks – Cisco Networking Academy

🔑 KEY STRENGTH

- Active Listener
- Adaptability
- Good communications skills
- Problem-solving ability
- Task management
- Time management