

# Raj Vishwakarma

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## EXPERIENCE

### Founding Engineer | Digital Domi

Tampa, FL, United States (Remote)

November 2025 - Present

- Led end-to-end manual and automated QA across mobile apps, consumer web, business platforms, and support dashboards, ensuring stable and high-quality releases.
- Designed and executed test cases, regression cycles, and API validations while managing bugs, release notes, and changelogs to prevent production issues.
- Collaborated with cross functional teams to manage release notes, validate requirements, and ensure smooth, mishap free production releases.
- Tech stack: API testing (Swagger), Test automation, Manual testing, Sentry, Google Search Console

### Software Development Intern | Elevatoz Loyalty

Bangalore, India

June 2023 - August 2023

- Developed and implemented RESTful API endpoints for mobile apps utilizing Node.js and Fastify framework, resulting in a 20% increase in app speed and a 15% decrease in server response time.
- Reviewed, tested, and optimized API modules using Postman to ensure seamless functionality of mobile apps, reducing errors by 30%.
- Tech Stack: Node.js, Fastify, RESTful API, Postman, MongoDB, Git

## EDUCATION

### Chandigarh University

B.E in Computer Science | CGPA: 7.40/10

Mohali, Punjab

August 2021 – July 2025

### Motherland Public School

Grade 12 (PCM) | Percentage: 86.2%

Varanasi, Uttar Pradesh

June 2020 – August 2021

## PROJECTS

### BharatGPT | AI Chatbot | April 2025 – May 2025

[Live Demo](#)

- Built a multilingual AI chatbot using React, TypeScript, and Google Gemini API to simplify Indian government schemes for citizens in 10+ regional languages.
- Designed and deployed a production-ready frontend using Vite and GitHub Pages with optimized performance
- Technologies: React, TypeScript, Tailwind CSS, Google Gemini API, GitHub Pages

### Time Tracking | Python Automation Script | May 2024 – June 2024

[Github](#)

- Developed a Python automation script using Google Calendar API integration to streamline time tracking processes and enhance Productivity.
- Implemented error handling mechanisms within the script to ensure seamless integration with Google Calendar.
- Technologies: Python, Google Calendar API, Pyinstaller

## TECHNICAL SKILLS

**Languages:** C++, Python, JAVA, JavaScript

**QA / Testing:** Selenium, Playwright, JUnit, Rest Assured, Postman, API & UI Automation, Core Java, SDLC, STLC, Defect Lifecycle, Design Patterns, Design Principles, Agile, Scrum, CI/CD

**Development:** HTML, CSS, JavaScript, React.js, Next.js, Node.js, Express.js, MongoDB, PostgreSQL, Bootstrap, Tailwind CSS, Figma, Webflow, UI/UX, Generative AI

**Tools & Platforms:** Git, GitHub, GitLab, VS Code, IntelliJ IDEA, JIRA, Clerk, Docker, MS Office

**Soft Skills:** Problem Solving, Communication, Team Work, Creative Thinking, Time Management, Team Management

## AWARDS AND ACHIEVEMENTS

- Winner: Tomato Grand Challenge Hackathon 2023.
- 3-star coder on CodeChef with a formidable 1600+ rating, showcasing proficiency in competitive coding.
- 9 Google Cloud Skill Badges, highlighting expertise in cloud technologies.
- Core Team Member at GeeksForGeeks Chandigarh University Student Chapter.

## CERTIFICATIONS

- Mobile Development & JavaScript (Meta) | [CERTIFICATE](#)** June 2024
- Principles of UX/UI Design (Meta) | [CERTIFICATE](#)** March 2024

## PUBLICATIONS

- Advancing Brain Tumor Diagnosis with CNNs (Publisher: IJSREM) | [LINK](#)** November 2024