

# Sumedh Pimplikar

## Software Engineer

+91 9922391450 | [spimplikar08@gmail.com](mailto:spimplikar08@gmail.com) | United States | [LinkedIn](#) | [GitHub](#) | [Portfolio](#) | [Leet Code](#)

### SUMMARY

---

Software Engineer building scalable web and AI applications, with experience leading web development at the Computer Engineering Students' Association and managing technical documentation for the International Relations Cell.

### SKILLS

---

**Programming Languages:** C++, Python, Java, JavaScript, PHP

**Frameworks and Libraries:** React, Angular, Node, Express, TensorFlow, Laravel

**Tools and Platforms:** Git, Docker, Figma, Blender, Vercel, Render, Supabase, AWS, Jira

### CERTIFICATIONS

---

**Microsoft** | Microsoft Career Essentials in Software Development | **June 2025**

[Certification](#)

**IBM** | IBM Full Stack Software Developer | **June 2025**

[Certification](#)

**Atlassian** | Atlassian Agile Project Management | **July 2025**

[Certification](#)

**Oracle** | Oracle Cloud Infrastructure Certified Foundations Associate | **March 2026**

[Certification](#)

### WORK EXPERIENCE

---

**Skillyug Education Trust** | Pune, Maharashtra, India

**Aug 2025 – Present**

**Lead Software Developer** | Remote

- Led team of 4 to build PrepMark, a sponsored scholarship exam platform for Marathi students, expected to benefit **50,000+** users.
- Implemented OCR for text extraction, handling large document volumes, appropriate load balancing, and payment integration.
- Built analytics and reports on student progress, generating insights for guardians to track performance and learning outcomes.

**Fair Share IT Services Pvt Ltd** | Pune, Maharashtra, India

**Aug 2025 – Nov 2025**

**Software Development Intern** | Remote

- Engineered software tool to streamline document handling, reducing processing time by **~30%** and improving workflow efficiency.
- Executed SEO best practices and optimized performance, enhancing user experience and improving system responsiveness.
- Worked with Firebase, PHP, and Laravel while strengthening React skills through real-world feature development.

### PROJECTS

---

**3D Pokédex** | React | Flask | CSS | Blender | Pokémon API | TensorFlow | Canva | Git | Vercel | Render

[Project](#)

Developed an interactive 3D Pokémon encyclopedia with **150+** models, gym badges, and comprehensive stats paired with sound effects. Integrated CNN-based Pokémon detection achieving **96%** accuracy, enhancing AI-driven interactivity and user experience.

**Better Minesweeper** | React | JavaScript | CSS | MongoDB | Node | Express | Canva | Git | Vercel | Render

[Project](#)

Built a modern and responsive Minesweeper web app with multiple game modes, layout themes, and an integrated music player with shortcut keys; monitored a stats page tracking **30+** peak users and **10** active users, ensuring real-time gameplay across devices.

**Cloud Cannon** | React | CSS | Supabase | Pako | Agile | Vercel | Render

[Project](#)

Designed a secure cloud storage app with two-step authentication, file upload/download, ZIP export, and smart sorting; configured in-browser file editing and image compression with a responsive UI, winning first place in a competition among **25** teams.

### EDUCATION

---

**Pimpri Chinchwad College of Engineering** | Pune, Maharashtra, India

**August 2022 - May 2026**

Bachelor of Technology | Computer Engineering | First Class with Distinction