



Praful Koppalkar

Software Engineer

I am a solution-focused Software Developer with two years of experience in web-based applications. Experienced in working with teams to produce impactful, leading-edge web applications that engage customers and deliver business results. Goal-oriented developer bringing strong commitment to collaboration and solutions- oriented problem-solving. Ready to help team achieve company goals.

Expertise

JavaScript

React.js

Python

ReScript

SQL

HTML

CSS

Tailwind

UI/UX

Experience

2022 - Present

JUSPAY | Bengaluru

Software Developer | Product Engineer

- Effectively leading the web SDK team in spearheading the development of a globally expandable open-source payment SDK. Collaborated on crafting a merchant customizable, united-tested system within merchant- prescribed timeframes.
- Increased payment success rates by optimizing SDK loading speed from ~5-8s to just ~1-5ms in slow network and reducing its size. Coordinated with other engineers to evaluate and improve software and hardware interfaces.
- Effectively lead the team in making the current repository Open source and successfully mitigated the challenges and issues which the team faced during the process. Significantly enhanced the development and release management setup.
- Collaborating with Dashboard team to build and develop high scalable B2B/B2C dashboard applications. Demonstrating strong leadership and contribution towards successful project delivery.
- Conducted regression testing and submitted observations to development team.

2021 - 2022

NewWave Technologies | Remote

Jr. Full Stack Engineer

- Effectively developed full-stack tasks, by collaborating with others ensuring products met the requirements and deadlines.
- Demonstrated expertise in writing clear, reusable code for optimal collaboration with peers.
- Achieved a 90% enhancement in user experience by reducing a specific process from 10-12 clicks to just two.

Web Development Intern

- Contributed to small-scale projects using Python with Flask/Django frameworks. Getting acquainted with Azure concepts ADO, and getting familiar with Visual Studio

Projects

MIT Scratch App (clone) : A responsive app developed to provide platform to perform actions on multiple sprites simultaneously using React.js. [Live demo](#)

Portfolio website : A curated website of my professional journey, web development skills, personal interests and accomplishments

Links

GitHub <https://github.com/prafulkoppalkar>

LinkedIn <https://www.linkedin.com/in/praful-koppalkar-a56792191/>

Website <https://prafulkoppalkar.netlify.app/>

Contact

Phone

+91 8762430111

Email

praful.koppalkar@gmail.com

Address

Bengaluru, India

Education

2017 -2021

COMPUTER SCIENCE CGPA: 9.25

Vidyavardhaka college of engineering

2015 - 2017

SCIENCE - PCMB 86.5%

Deeksha Integrated PU College

Competencies

- Problem solving
- Functional Programming
- Design Thinking
- Performance Optimization
- Semantic | Release Management
- Leadership
- Strong Communication

Personal Interests

- Cricket
- Travel Filmography
- Crypto / Stock market

Achievements

Performance : Enhanced user experience by 90% for RA coders and Auditors.

Sports : 1 in 15 of district level Mysuru Cricket team.

Language

- English
- Hindi
- Kannada