

Shashank R Prakash

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[GitHub](#) | [LinkedIn](#) |

EDUCATION

VIDYA VARDHAKA COLLEGE OF ENGINEERING

FULL-TIME BACHELOR OF ENGINEERING IN INFORMATION SCIENCE

CGPA: 8.79

2022-08-01 - 2026-08-01

Mysore, Karnataka

SHARADA VIDYA MANDIR

FULL-TIME PCMC PRE UNIVERSITY

Percentage: 96%

2020-06-01 - 2022-06-01

Mysore, Karnataka

EXPERIENCE

NAMMA WEB | INTERN

Bengaluru, India | September – Present

Currently interning at NammaWeb LLP, where I contribute to real-world projects in web development and digital solutions. This role is helping me build skills in front-end technologies, UI/UX, and teamwork while gaining hands-on industry experience.

SKILLS

PROGRAMMING LANGUAGES

Python, C++, JavaScript

LIBRARIES/FRAMEWORKS

React, AWS, Flask, Express.js

TOOLS / PLATFORMS

Git, VS Code, Kubernetes, Jenkins

DATABASES

SQL, MySQL, MongoDB

PROJECTS / OPEN-SOURCE

BOOK REVIEW APPLICATION | [LINK](#)

MERN Stack

A web application with full CRUD operations for managing book reviews. Users can add books, rate them, write reviews, and update or delete entries. It features user authentication, responsive design, and browsing by ratings or categories.

AI THERAPIST WEBSITE AURA 3.0 | [LINK](#)

JavaScript, Supabase, OpenAI API

Developed a responsive AI-powered mental wellness platform providing personalized therapy-like interactions using JavaScript and Supabase. Designed secure user authentication, real-time chat functionality, and emotion-aware AI responses for enhanced user experience.

Implemented scalable backend with Supabase for data management, session tracking, and secure storage of user interactions. Focused on accessibility and intuitive UI/UX to make mental wellness tools more engaging and supportive.

REACT_FIREBASE CHAT APPLICATION | [LINK](#)

AWS, React, Node.js

A React-Firebase Chat Application enables real-time messaging using React for the UI and Firebase for backend services like authentication, Firestore, and storage. It supports live updates, secure login, and media sharing. Ideal for scalable, interactive chat platforms.

EXO-FINDING: AI-POWERED EXOPLANET DETECTION | [LINK](#)

Python, TensorFlow

This project is particularly useful for those interested in the intersection of astronomy and machine learning, offering a practical approach to exoplanet detection through data analysis and predictive modeling.

CERTIFICATIONS

- Developing Back-end apps with NodeJs and React - IBM - Coursera
- Empowering with web3js: Web3 Applications - Coursera
- C++ Basic Structures: Vectors, Pointers, Strings, and Files - Coursera
- Google Cloud- Data Analytics - **GOOGLE**
- Google Cloud -Google Cloud Cloud Engineer - **GOOGLE**

HONORS & AWARDS

- Represented college at the IEEE Technical Symposium 2023 with a paper on AI-driven cloud optimization.
- Consistently ranked in the top 5% of the batch for academic performance.