Shubham Prasad

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• github.com/SAMURAii-7

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shubhamprasad.vercel.app

EDUCATION

Nitte Meenakshi Institute of Technology

Bengaluru, India

Bachelor of Engineering - Computer Science & Engineering; CGPA: 8.21

August 2019 - July 2023

Mobile: +91 9972063837

Location: Bengaluru, India

Courses: Operating Systems, Computer Architecture, Data Structures & Algorithms, DBMS, Artificial Intelligence, Big Data, Networking, Cloud Computing (AWS), Web Development, Android Development, High Performance Computing, Agile

SKILLS SUMMARY

• Languages Java, Python, TypeScript, JavaScript

Frameworks React, Next.js, Express.js
Tools Redux, Tailwind CSS

• Databases PostgreSQL, MySQL, MongoDB

• Currently Learning Spring Boot

EXPERIENCE

Vodafone Intelligent Solutions(_VOIS)

Remote

Intern

August 2022 - October 2022

- Project Aim: Developing a Machine Learning model to predict Cost of Living index.
- Impact: To create awareness among general public about cost of living trends and help them plan their finances accordingly.

Hack Club NMIT

Core Member

July 2021 - Present

- Responsibilities: To help juniors in developing programming skills, managing Instagram account of the club (600+ followers) and other social media handles.
- Working in a team: Coordinating with co-members to organize hackathons and seminars using Notion & Discord, participating in discussions for finalizing decisions on critical issues of the club.
- Impact: There is a significant increase in the follower count (150+) of the club Instagram handle, successfully organized mini hackathons and Hackbout 3.0 (Hack Club NMIT's flagship hackathon).

Projects

- Shopping List (MongoDB, Express, React, Node.js) 🗹 <>: A Full Stack Progressive Web Application(PWA) to store items, create shopping lists and export them as a CSV file.
- Portfolio Website (Next.js, Tailwind CSS) 🗗 <code-block></code>
- E-commerce Platform (Next.js, TypeScript, PostgreSQL, Prisma, Tailwind CSS) (*\formula \text{:} An E-commerce platform that enables users to search for products, manage their cart by adding, deleting, and adjusting item quantities. Additionally, it offers Google login integration, seamlessly retaining items in the cart from the pre-login session.
- Network Management System (MongoDB, React, Spring Boot) 🗹 <code-block> A Full Stack web application which lets users add and delete devices along with their IP Address. Also has Sign Up and Login system with Two-Factor Authentication.</code>
- Bangalore Housing Price Prediction (Python, Flask) 🗗 <code-block> A Machine Learning project that predicts housing prices in Bangalore, India. A web application with a Flask server is used as a user interface.</code>
- Employee Management System (Java, JavaFX, MySQL) <>: A Java application with GUI made using JavaFX to create, update, view and delete employee records and store them in a MySQL database using XAMPP.

OPEN SOURCE

• Dark Reader 🗗: Contributed to Dark Reader by addressing configuration issues on websites where the extension was not functioning correctly.