Sai Sudhir Sunku

Software Developer

Motivated and detail-oriented developer with over a year and a half of practical experience. I specialize in designing intuitive and highly functional admin interfaces, streamlining complex form flows for easy user comprehension. I'm dedicated to effective communication and teamwork and am enthusiastic about embracing new challenges.

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○ github.com/saisudhirs

EDUCATION

Bachelor of Technology in Computer Science and Engineering
PES University

09/2021 - Present   *Bengaluru, India*

WORK EXPERIENCE

Technical Consultant
Karplexus Pvt Ltd

08/2023 - 11/2023   *Bengaluru, India*

FinTech startup based in Bengaluru that provides cloud native banking software solutions

Achievements/Tasks

- Working on RBAC (Role based Access Control) and UMS (User Management System) dashboard for financial services

- Sole frontend developer, in charge of design and implementation of the UI

Junior Developer
Big 3 Interactive Inc

11/2022 - 10/2023   *Vancouver, Canada (Remote)*

Achievements/Tasks

- Actively involved in the development of the Admin Dashboard for an interactive Discord bot

- Responsible for UI and UX design

- Contribute to maintanence of the various sites involving React and PHP

Intern
Big 3 Interactive Inc

05/2022 - 10/2022   *Vancouver, Canada (Remote)*

Learning

- Acquired valuable insights at creating and maintaining websites

- Gained knowledge of workflows and design choice decisions

SKILLS

ReactJS   TypeScript   JavaScript   Python   C

HTML   PHP   Material UI   SQL

PERSONAL PROJECTS

SplitBill
- A python project to calculate bills and expenses of a group and split to expenses

TypeTest
- A C-based typing tutor and typing speed test program with a terminal interface

ORGANIZATIONS

Maaya (Techno Cultural Fest)
Tech Team

Quotient Quiz Club
Quiz Team

Debate Society (DEBSOC)
Member

CONFERENCES & PUBLICATIONS

A Comparative Study of Task Scheduling Algorithms and a Proposed Tri-Stage Model for a Federated Cloud Environment (11/2022)
Co-author, presented at Applied Data Science and Smart Systems Conference

LANGUAGES

English
Native or Bilingual Proficiency

Telugu
Professional Working Proficiency

Hindi
Professional Working Proficiency

INTERESTS

Quizzing   Photography   Cartography