

# 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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## EDUCATION

### Bachelor of Technology in Computer Science and Engineering PES University

09/2021 - Present

Bengaluru, India

## WORK EXPERIENCE

### Technical Consultant Karpexus Pvt Ltd

08/2023 - Present

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 - Present

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 maintenance 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