Supantha Paul

India • supantha.paul2001@gmail.com • 6296263757 • /in/supantha-paul-5977041b8 • /supanthapaul

Profile

Aspiring software developer with excellent problem-solving skills and the ability to work well in a team. Passionate about programming and enjoys writing about software development.

Education

06/2019 – Present	**Computer Science with spl. in Gaming Technology** *Vellore Institute of Technology, Bhopal* 8.90 CGPA
2010 – 2019	**High School** *Jalpaiguri Zilla School*

Projects

10/2021 – 04/2022 — MindPeace ⬀
Team Project - 8 members
- Mental health help and awareness platform with features like guides, depression metric, music therapy, real-time appointment scheduling, daily diary, etc
- Utilized modern technologies like React.js, material-UI, NodeJS, Express.js, Socket.io, MongoDB, Firebase
- Developed the backend and frontend of the application

08/2021 – 09/2021 — InstaShare ⬀
Individual Project
- Developed an Instagram-like cross-platform social media mobile application.
- Utilized technologies like Dart, Flutter, Firebase, NodeJS.

09/2020 – 10/2020 — Questly ⬀
Team Project - 3 People
- Developed a task management application that aims to give the user more incentive to complete tasks and be productive by gamifying the process.
- Designed and planned the software architecture.
- Supervised the team throughout the development process.
- Used modern technologies like React.js, Redux, Firebase, material-ui.

Professional Experience

02/2021 – 05/2021 — Web Development Intern
LegalMind
- Developed Front-end web UI using React, Material UI.
- Integrated Front-end with Backend APIs.
- Improved User-Experience of the application.
- Worked in a team to ship new features and improvements rapidly.

Skills

HTML+CSS • JavsScript • React.js and Redux • NodeJS • Express.js • Socket.io • MongoDB • MySQL

PostgresSQL • Solidity • Blockchain • C# • AR/VR • Java • Kotlin • Dart • Flutter

Tools

Android Studio • Git and GitHub • Unity3D • Blender • Google Cloud Platform • Microsoft Azure • Netlify

Vercel • Microsoft Office

Achievements

06/2022	**Winner in Code for Good 2022 Hackathon**
	JPMorgan Chase & Co.
	• Won under the problem statement provided by the United Way of Bengaluru NGO
	• Built a project management and visualization dashboard for the mentioned NGO to solve their manual data management problem and help them make better business decisions
	• Collaborated with a team of 8 people
09/2021	**Category Winner in Hacking Heist Hackathon** ⬚
	Winner under the category of 'Best use of SAWO Labs API'
10/2020	**Completed Hacktoberfest 2020**
	• Hacktoberfest is a month-long virtual festival event to celebrate open source contributions presented by Digital Ocean, Intel, and DEV.
	• Contributed to over 4 open-source projects maintained by different oranizations.

Certificates

Oracle Cloud Infrastructure Foundations 2021 Associate ⬚
02/2022 - *Present*

Applied Machine Learning in Python - Coursera
07/2020 - *Present*

Microsoft Azure Data Scientist Associate ⬚
06/2021 - 06/2023

Microsoft Certified: Azure Fundamentals ⬚
05/2022 - *Present*

Responsibilities

12/2021 – Present	**Linux Club, VIT Bhopal**
	Core Committee Member
02/2021 – Present	**E-Cell, VIT Bhopal**
	Technical Co-lead
	• Evaluated and Interviewed candidates in order to recruit new members in the E-Cell.
	• Managed and supervised the Technical team throughout ongoing events so that all operations go smoothly.
	• Designed and Developed a certificate generation portal for events that is used by 2000+ people.

Languages

English	● ● ● ● ●	Bengali	● ● ● ● ●
Hindi	● ● ● ○ ○		