Karyamsetty Shimon Nabiel Martin

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EDUCATION

Bachelors in Technology , Mechanical Engineering
IIT (BHU) Varanasi

06/2020 - Present   *6.57*

Board of Intermediate Education Andhra Pradesh
Sri Chaitanya IIT Academy

05/2016 - 06/2018   *89.6%*

Council for the Indian School Certificate Examinations
Etasi Timpany School

06/2016   *84.8%*

WORK EXPERIENCE

Frontend Developer Intern
Priority Pulse pvt ltd

05/2021 - Present   *Varanasi ,Uttar Pradesh*
Priority Pulse is a start up which aims to reduce the delay by traffic to ambulances

Achievements/Tasks

- Created the page for monitoring an ambulance registered to a certain hospital
- Created the page for monitoring an ambulance and authorizing its path for the police
- Tech Stack: React,Socket.IO,Google Maps API

Contact: Sudeep Kumar - 9505445002

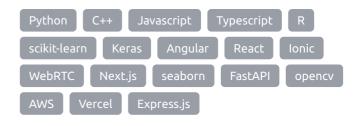### Mobile Application Developer
Acupace Technologies pvt ltd

04/2020 - 07/2020   *Varanasi,Uttar Pradesh*
Acupace Technologies is a company that provides IT services

Achievements/Tasks

- Developed a video conferencing mobile application
- Added multiplex chatroom with video and audio capabilities
- Tech Stack: Angular,Ionic,WebRTC,AgoraRTC

Contact: Sumit Kumar - 7086880195

SKILLS

Python C++ Javascript Typescript R
scikit-learn Keras Angular React Ionic
WebRTC Next.js seaborn FastAPI opencv
AWS Vercel Express.js

PERSONAL PROJECTS

FMC Weekend (02/2021 - 02/2021)
- Built a responsive web application for the registration and participation of FMC Weekend . FMC Weekend is one of India's largest digital arts festival.
- Technologies used : Angular ,Express, Instamojo, Vercel.

Portfolio Website
- A website to showcase my milestones as a developer. Created using next.js and express.js
- Deployed using Vercel
- Technologies used : Next.js,Express.js,Vercel

FMC Weekend Merchandise (03/2021 - 04/2021)
- Built a single page web application for the sale of T-Shirts for FMC Weekend using angular and express .
- Enabled continuous integration and deployment using vercel.
- Integrated instamojo as the payment gateway.
- Technologies used k : Angular ,Express, Instamojo, Vercel .

IIT (BHU) Games and Sports Council (03/2020 - 04/2020)
- rebuilt the entire code base for the the institute's games and sports council website using angular and express frameworks
- Host the site using AWS EC2 instances
- Enabled continuous deployment using python and bash scripts
- Technologies used : Angular ,Express,AWS,python

ORGANIZATIONS

IIT (BHU) Boxing Team (07/2020 - Present)
Acting captain

LANGUAGES

English
Native or Bilingual Proficiency

Telugu
Native or Bilingual Proficiency

Hindi
Native or Bilingual Proficiency

INTERESTS

Data Analysis   Software Development

Cyber Security   Development Operations