

RAJKUMAR VARSANI

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in varsani-raj

/RajVarsani

EXPERIENCE

Fullstack Developer Intern

KoinX

February 2022 – Present

- Implemented **Instrumentation** for core system architecture with **Prometheus Metrics**.
- Worked on **AWS SES, SNS and S3 buckets** for messaging and storage solutions of the product.
- Worked with various **Crypto Trading platforms** integration for managing trades.

SWE Intern

MuxEmail

February 2022 – November 2022

- Worked on **Optimization** of site and development process's **Code Compilation** strategies.
- Implemented **Whatsapp Messages** sending feature using **Twilio** services.
- Worked on integration of automation triggers with **Salla** for **Middle East Countries**.

SDE Intern

Levo

September 2021 – November 2021

- Developed and integrated user interfaces using **React.js** with **Redux** for state management and **Razorpay** for payment interfaces.
- Designed web user interfaces with **Figma**.

PROJECTS

Uthaan-IIITM (Journalism Club of IIIT Gwalior)

Web Application

Aug 2021 – October 2021

- Designed and developed a website for the institute's **Journalism and Recreational** club.
- Designed user interfaces using **Figma**, worked with **React.js**, **Node.js**, **React Context API**, and **Axios** for frontend and **Express.js**, **Cloudinary** and **MongoDB** for the backend.

Makelt - eCommerce app (Hackathon Project)

Web Application

January 2022

- Designed and Developed an **E-commerce Platform** for **Customizable Products**.
- Designed the system architecture using **Express.js**, **Node.js**, and **MongoDB** and Implemented user interfaces with **React.js**, **Material UI**, **Axios** and **Redux** for state management.

EDUCATION

Integrated B.Tech and M.Tech in Information Technology

IIIT Gwalior

2020 – Expected 2025

CGPA: 7.6

All India Senior School Certificate

P.P. Savani School, Surat

June 2020

PR: 99.50%

All India Secondary School Examination

Manmandir School, Surat

June 2018

PR: 99.67%

SKILLS

Languages

JavaScript

TypeScript

Kotlin

Solidity

C++

C

Java

Frameworks / Libraries

React.js

Next.js

Express.js

Node.js

Tailwind

Material UI

Bootstrap

Database Systems

MongoDB

Firebase

PostgreSQL

ACHIEVEMENTS

- Secured **First Position** in **DSC-IIITM Android Hackathon**.
- Top Three Entry** in **Smart India Hackathon'22** internals.
- Secured **Third Position** in the **HackStack Hackathon**.
- Secured **Second Position** in **Hack-A-sol 2.0 Hackathon**.
- Secured **Third Position** in **Cuvette Codocatober Hackathon**.
- Secured Position in **Top Five Teams** at the **Razorpay FTX Hackathon**.

POSITIONS HELD

- Technical Head** at **Uthaan** (Journalism and recreational club of IIIT-Gwalior).
- Student Partner** at **Internshala Student Partner**.