

# Sayan Pramanick

## Contact

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## Certifications

**AWS** - Cloud Practitioner  
**Udemy** - Full MERN development  
**HackerRank** - Problem Solving  
**HackerRank** - Python  
**HackerRank** - SQL  
**HackerRank** - React  
**Coursera** - Python Data Structures  
**Coursera** - Py' to access Web Data

## Skills

### • Technical Skills

Python, C++, JavaScript, Node.js,  
HTML, CSS, Bash, AWS, TypeScript,  
REST Api

### • Relational DBMS

MySQL, MongoDB, PostgreSQL,  
OracleDb, SQLite3

### • Frameworks / Libraries

React, Material UI, React Native,  
Express, Expo, Redux, Tailwind

### • Platforms

GIT, Terminal, VSCode, Postman

### • Interpersonal Skills

Public speaking, Adaptability,  
Problem Solving, Communication  
skills, Time management, Leadership

### • Interests

Coding, Learning new skills,  
Gaming, Fitness

## Languages

• **English** Full Professional Proficiency  
• **Hindi** Full Professional Proficiency  
• **Bengali** Native / Bilingual Proficiency

## Software Developer Engineer

A seasoned developer with three years of experience across three prominent companies, proficient in leveraging cutting-edge technologies to design inventive solutions for complex challenges. Skilled in discovering vulnerabilities through meticulous code analysis, optimizing response times, and conducting comprehensive system evaluations for enhancement and expansion.

## Education

### ○ 2018 - 2022

#### **B.Tech**

**SRM University, Chennai**

Computer Science and Engineering with Specialisation in Cyber Security

**CGPA : 9.3**

### ○ 2016 - 2017

**XII : Kendriya Vidyalaya No. 4 , Jalandhar Cantt.**

**Percentage : 87.8%**

### ○ 2014 - 2015

**X : Kendriya Vidyalaya No. 4 , Jalandhar Cantt.**

**CGPA : 9.2**

## Work Experience

### ○ Qubrid

Jun'23 - Present

#### **Full Stack Developer | Fulltime**

MERN Stack

- Spearheaded the development of Qubrid's website from inception, demonstrating proficiency in building it from the ground up.
- Developed Frontend React components to seamlessly interface with the Backend framework, adeptly diagnosing and rectifying interface software issues and debugging application code.
- Engineered APIs to integrate seamlessly with new frontend features, facilitating smooth functionality and enhancing user experience.

### ○ Brillio

May '22 - Jun'23

#### **Full Stack Developer | Fulltime**

##### **-Verizon**

React.js | Node.js | MongoDB | Express.js | Redux | Git | Postgres

- Contributed to the feature creation of a web application for Verizon using MERN and Redux, adhering to NDA requirements.

##### **-Puma**

React.js | Node.js | MongoDB | Express.js | Redux | Git | REST Api

- Integration of user-facing elements developed by front-end developers with server side logic by developing REST APIs.
- Design and implementation of low-latency, high-availability, and performant applications.
- Created Apis to work hand in hand with new features in frontend.

### ○ Cerebry

Dec '20 - May '22

#### **Backend Developer | Intern/Fulltime**

Python Stack

- Migrated the site's stack from Prolog base to Python3, Reviewing application requirements and interface designs.
- Writing Python functions to interact with the Prolog framework, Troubleshooting interface software and debugging application codes.
- Developing and implementing LaTeX to support site's UI, Monitoring and improving backend performance.