

Saiyam Mittal

+918979640694 | +971567046790 | saiyammittal8@gmail.com | [linkedin/saiyam](https://linkedin.com/saiyam) | github.com/sammittal1608 | saiyam.online

PROFESSIONAL SUMMARY

Results-driven **Full Stack Developer** with 3 years of experience building responsive web and mobile applications using **React, Node.js, and Python**. Skilled in developing RESTful & GraphQL APIs, integrating **PostgreSQL, MongoDB**, and deploying scalable solutions on **AWS/Azure**. Experienced with CI/CD, Git, and agile environments, delivering secure, high-performing, and maintainable applications.

EDUCATION

Dr. A. P. J. Abdul Kalam Technical University
Bachelor of Technology in Computer Science and Engineering

Mzn, India
Aug 2018 – June 2022

EXPERIENCE

Software Developer Oct 2024 – Present
Key Information Technology (KIT) Dubai, UAE

- Collaborating with enterprise clients to implement cloud-native full stack solutions leveraging React and Node.js.
- Developing and maintaining REST APIs, integrating SQL and NoSQL data stores with secure authentication workflows.
- Enhancing CI/CD pipelines using GitHub Actions and Docker for faster, reliable deployments on AWS.
- Ensuring performance, scalability, and responsive UI/UX for enterprise applications.

Software Developer Jan 2023 – July 2024
Tezo Hyderabad, India

- Built web apps using **.NET Core, React, and Azure**, improving internal tool efficiency and data visualization.
- Integrated backend microservices with PostgreSQL and optimized API response time by 40%.
- Deployed and maintained applications in Azure App Services with automated pipelines.

PROJECTS

Crypto Hunter | *React.js, Node.js, Express, PostgreSQL, AWS, Chart.js* Nov 2020 – July 2021

- Developed a full stack cryptocurrency tracker with a React front end and Node.js/Express backend.
- Integrated **CoinGecko API** for live crypto data and implemented backend caching for faster load times.
- Created RESTful endpoints, stored user preferences in PostgreSQL, and deployed on **AWS EC2 + RDS**.
- Optimized bundle size with lazy loading and introduced dark mode to enhance user engagement.
- **GitHub:** <https://github.com/sammittal1608/Crypto-hunter>
- **Live:** <https://crypto-hunter.netlify.app/>

Training Tracker | *Angular, .NET Core, Azure, SQL Server* July 2023 – May 2024

- Developed a training management system with Angular UI and .NET Core API backend for 100+ users.
- Implemented dashboards, reports, and RBAC authorization improving tracking efficiency by 50%.
- Hosted via **Azure App Service + Azure SQL**, leveraging pipeline automation and monitoring tools.

TECHNICAL SKILLS

Frontend: React, React Native (basic), Angular, Next.js, TypeScript, JavaScript, HTML, CSS

Backend: Node.js (Express), Python (Django/Flask), .NET Core, REST API, GraphQL

Databases: PostgreSQL, MySQL, MongoDB, Firebase, SQL Server

Cloud & DevOps: AWS (EC2, RDS, S3), Azure (App Service, Pipelines), Docker, CI/CD, Git/GitHub Actions

Testing & Tools: Jest, Cypress, Postman, VS Code, Visual Studio, Azure DevOps

ACHIEVEMENTS

Solved 400+ coding challenges on LeetCode and Codeforces.
4-Star HackerRank developer.

LANGUAGES

English (Professional Proficiency), Hindi (Native)