

# ANKESH KUMAR

## Full Stack Developer

+91 9076763764    ankesh.kumar6598@gmail.com    ankesh-kumar-rajput789

## SUMMARY

I am a dedicated and detail-oriented Full Stack Developer with over 3 years and 10 months of experience in designing, developing, and deploying scalable web applications. Utilizing the MERN stack and proficient in backend and frontend technologies, I specialize in creating user-friendly interfaces and efficient APIs. My background in Agile methodologies and cloud platforms further enhances my ability to deliver innovative solutions.

## EXPERIENCE

### Application Engineer

#### Riddhi Corporate Services Limited

12/2023 - Present    Ahmedabad, Gujarat

Company focused on delivering innovative solutions

- Enhanced and optimized existing software systems to improve performance and functionality
- Developed and integrated solutions for Genetec Video Management Software, a Biometric Onboarding Application, and a Visitor Management System.
- Designed and implemented web applications utilizing virtual addresses for Genetec Software integration
- Built and maintained RESTful APIs using Node.js, Express.js, PostgreSQL, and SQL Server
- Developed responsive and interactive frontend interfaces for a Web Application using JavaScript, jQuery, and related modules
- Implemented JWT-based authentication with secure login, authorization, and OTP-based password recovery
- Optimized database queries and API communications for seamless frontend-backend interactions

### Software Developer

#### Sarabhai Information Technology

10/2021 - 11/2023    New Delhi

A technology service provider specializing in software development

- Developed robust backend systems using Node.js, Express.js, PostgreSQL, and SQL Server
- Built RESTful APIs to facilitate efficient data management and retrieval
- Designed and developed responsive frontends using JavaScript, jQuery, and Bootstrap
- Implemented JWT-based authentication and authorization for secure access control
- Deployed and managed applications on the Cloud Jiffy platform for high scalability and reliability
- Contributed to the Integrated Security Management System, improving software performance for Adani Enterprise Limited
- Conducted rigorous testing and debugging to ensure software compliance with client requirements
- Developed custom algorithms to optimize control systems and enhance project functionalities
- Managed team workflows using the Project Tracker tool, improving efficiency and project tracking
- Collaborated with QA teams to troubleshoot and resolve software issues, ensuring high-quality deliverables

## EDUCATION

### Bachelor of Technology

#### University Institute of Engineering and Technology

07/2017 - 08/2021    Kanpur Nagar, Uttar Pradesh

## STRENGTHS

### Self-Motivated and Team Player

A self-motivated individual with a strong work ethic and logical thinking abilities, fostering teamwork and collaboration for effective problem-solving

## KEY ACHIEVEMENTS

### Contribution to Integrated Security Management System

Contributed to the Integrated Security Management System for Adani Enterprise Limited, significantly improving software performance and operational efficiency

# LANGUAGES

English

Native

Hindi

Native

# SKILLS

Agile	AWS	Azure	Bootstrap	CSS	Git	GitHub	Google Maps	Google Maps API	HTML	Java
JavaScript	jQuery	JWT	Linux	MongoDB	PostgreSQL	Python	React	REST	SQL	Node.js
Express.js	Microservices	Gmail								

# PROJECTS

## Security Risk Assessment

📅 02/2025 - Present

Security Risk Assessment for Adani Enterprise Limited

- Developed robust backend systems using Node.js, Express.js, PostgreSQL, and SQL Server
- Built RESTful APIs to facilitate efficient data management and retrieval
- Designed and developed responsive frontends using JavaScript, jQuery, and Bootstrap
- Implemented JWT-based authentication and authorization for secure access control
- Conducted rigorous testing and debugging to ensure software compliance with client requirements

## Adani Shift Management System

📅 12/2025 - 06/2025

Shift Management Application for Adani Enterprise Limited

- Developed robust backend systems using Node.js, Express.js, PostgreSQL, and SQL Server
- Built RESTful APIs to facilitate efficient data management and retrieval
- Designed and developed responsive frontends using JavaScript, jQuery, and Bootstrap
- Implemented JWT-based authentication and authorization for secure access control
- Conducted rigorous testing and debugging to ensure software compliance with client requirements

## Integrated Security Management System

📅 01/2022 - 12/2022

Integrated Security Management System for Adani Enterprise Limited

- Developed a Victor Command Center for incident tracking and situation reporting
- Integrated Google Maps API for real-time incident mapping
- Designed a dashboard with KPIs & graphical data visualization

## Project Tracker

📅 01/2023 - 06/2023

Project Tracker for Adani Enterprise Limited

- Developed a business project tracking & invoicing system
- Created real-time data analytics dashboards with bar charts

## Security Scorecard System

📅 07/2023 - 12/2023

Security Scorecard System for Adani Power Limited

- Built a Security Scorecard System for performance tracking in Adani Power's Thermal business
- Integrated real-time analytics dashboards with data visualization

# INTERESTS

Software Development and Machine Learning

Passionate about exploring software development and advancements in Machine Learning & AI