# Parth Mehta

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https://mehtaparth2322.github.io/Personal-Portfolio/

## Summary

I am a Full-stack developer with over three years of hands-on experience, seeking a challenging role to further enhance my expertise. Skilled in architecting robust, scalable solutions and developing REST APIs, I contribute to innovative projects while adhering to Agile methodologies. Adept at collaborating with cross-functional teams, I focus on delivering high-quality, user-centric applications. Committed to continuous learning, I strive to drive impactful results and stay at the forefront of emerging technologies.

## Languages and Technologies

**Languages:**
JavaScript, HTML5, CSS, Typescript, Python (basic), Java (basic).

**Frameworks and tools:**
Express, Angular, NodeJS, React(Learning), Postman.

**Database Management:**
MongoDB, MySQL, SQLite.

**Cloud & DevOps:**
AWS (Lambda, SQS, S3, EC2, Secrets Manager), Git, GitHub, Jira, CI/CD

## Employment

**Innovate MR,** Senior Software Engineer                                        Jan 2024 – present
- Lead the strategic integration of ecosystems between two companies using AWS Lambda and AWS SQS, overseeing end-to-end development and implementation to streamline workflows and improve system scalability.
- Acquired and managed a third-party vendor project (TA Server), overseeing its integration and operation, supporting 50k+ daily survey transactions.

**Innovate MR,** Software Engineer                                        Jun 2021 – Dec 2023
- Designed and executed custom integrations using HubSpot's API and AWS SQS, enabling seamless automatic synchronization of lead data, deal stages, and customer interactions between HubSpot and internal sales platforms.
- Developed QuickBooks currency conversion for invoicing in the main product, ensuring accurate and seamless accounting with 100% precision in financial transactions.
- implemented the Research Defender API to prevent fraud, mitigate fraudulent activities, and enhance overall system security.
- Integrated Twilio Authentication API for SMS-based verification, enhancing user validation and strengthening overall system security.
- Created a hashing-based system to prevent multiple survey submissions by securely storing and validating respondent identifiers using SHA-256.
- Developed MongoDB and Node.js scripts based on requestor specifications, supporting the DataOps team in fulfilling data requests and enabling efficient data analysis and usage.

**PMC Retail,** Project Trainee                                        Sep 2020 – Apr 2021

## Project

**TRECOX - B2B MANAGEMENT**
TRECOX is a B2B management platform designed to help businesses optimize operations.
- Developed TRECOX, a comprehensive online business application comprising a web platform for company operations and an Android app for customers, designed to optimise business processes and enhance customer interaction.

**Task Management System**
- Built a task management system with the MEAN stack and implemented JWT-based authentication for secure access control.

**Expense Tracker**
- Created a personal expense tracker application using the MEAN stack, incorporating graphical visualizations to track and analyze daily expenditures.

## Education

**Bachelor of Engineering in Computer Science,**                 Aug 2017 – Jun 2021 | Anand (Gujarat)
Sardar Vallabhbhai Patel Institute Of Technology
- Graduated with an 8.75 CGPA
- Main Coursework: Data Structures, Object Oriented Programming, Analysis and Design of Algorithms, Computer Networks, Database Management Systems, Operating Systems, Artificial Intelligence.