





Atul Patel


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 9889180152

 Atul9180

 Replit

 CodePen

SKILLS

Javascript	Node JS
Express	Mongo DB
MySQL	Mongoose
Sequelize	HTML
CSS	Git
TypeScript	React Js

INTERESTS

Indian Politics	Bike Riding
Cricket	

AWARDS

Web Development Competition, College Fiesta

Integral University

Collaborated effectively with team members to deliver a successful project within the time limit and won First place.

VOLUNTEER EXPERIENCE

Organizing Committee, College Fiesta Volunteer	Internshala Internshala Student Partner
Contributed to Fiesta's success through proactive support.	Drove internship awareness through digital marketing and engaged in contests.

Motivated Engineer experienced in JavaScript,React, Node.js, and modern technologies. Seeking a dynamic role to contribute innovative solutions, collaborate effectively, and drive growth.

WORK EXPERIENCE

Wipro (01/2019 - 07/2019)
SCS Intern

- Assisted in analyzing and configuring complex systems to optimize performance.
- Performed manual Testing, writing test cases and SQL queries.
- Collaborated with cross-functional teams to troubleshoot and enhance system.

Wipro (07/2019 - 01/2021)
Associate Analyst

- Rigorous testing, debugging, and configuration for continuous improvement and optimization of the web application "UPoint" through JavaScript, HTML, and CSS.
- Implementation of the testing tool "Preuba" on clients, reducing manual testing efforts by 80% and transitioning to automation.
- Collaborated with clients and senior developers to gather and implement requirement changes.

EDUCATION


Chhatrapati Shahu Ji Maharaj University Bachelor of Science	(08/2013 - 05/2016)	Integral University, Lucknow M.C.A	(08/2016 - 05/2019)
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PROJECTS

Expense Tracker

Comprehensive web application for day-to-day expenses built with Node.js, Express.js, MySQL/MongoDB, JWT, Razorpay, and AWS S3.


- Implemented CRUD operations with enhanced security using Express, bcrypt, JWT, and password reset functionality using Gmail Services.
- Incorporated premium membership features, such as leaderboard and expense report downloads, using Razorpay payment integration, and utilized AWS S3 for efficient storage of expense reports.
- Developed an alternate version using MongoDB and Mongoose ODM, retaining all features of the original MySQL-based version. NoSQL version GitHub URL: https://github.com/Atul9180/Mongoose_ExpenseTracker

 https://github.com/Atul9180/ExpenseTracker_Sequelize/tree/Updated-UI-with-Additional-features

Real-time Group Chat Application

Dynamic web application facilitating real-time communication in group settings, developed with Node.js, Express, MySQL, Sequelize ORM and Socket.IO.

- Crafted secure user registration and login with bcrypt and JWT encryption.
- Developed group creation feature with admin functionality to handle users.
- Integrated AWS S3 storage for efficient image sharing. Leveraged a cron job to archive old messages.
- Utilized lazy loading for optimization to enhance performance.

 https://github.com/Atul9180/RealTime_GroupChat

E-Commerce Website

A collaborative MERN stack-based website enabling customers to browse, add products to cart, and place orders securely.

- Utilized Node.js and Express.js to build the backend API for seamless data flow.
- Implemented secure authentication, integrated "Braintree" for secure transactions, and utilized React for a responsive frontend.

 https://github.com/Atul9180/Ecommerce_MERN