

# Saurav Ranjan Full Stack Developer(M.E.A.N)

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Personal Portfolio

Github

## PROFESSIONAL EXPERIENCE

### Backend Developer, LTIMindtree

2022 – present | kolkata

- Backend Development
- Creating services and controllers
- Creating Restful api's
- Specialized in Node.js for scalable server-side applications.
- Proficient in JSON data handling for effective communication.

### Q.E.A Trainee, COGNIZANT

Kolkata

- Monitor and test process functions and materials to ensure that products meet the necessary customer requirements
- Writing test scenarios
- Requirement Gathering

## PROJECTS

### Automotive Services Provider | LTIMindtree, Worked as Backend Developer

- Designed and developed two data retrieval services that interfaced with external APIs to fetch substantial datasets for further processing
- Implemented data verification and processing logic to filter and format the data, ensuring only the relevant information was transmitted to the UI team
- Collaborated with UI and data analysis teams to determine specific data requirements and formats

### E-commerce Platform for a Leading Pizza Chain | LTIMindtree, Worked as Full Stack Developer

- The project involved the creation of a user controller with LOGIN and SIGN-UP capabilities using JWT authentication, ensuring secure user access.
- Developed controllers and middlewares for efficient user data retrieval, emphasizing robust backend solutions.
- Implemented a comprehensive solution for user authentication and data management, ensuring the security and integrity of user information.

## EDUCATION

### Swami Keshvanand Institute of Technology, B.tech(2017-2021)

- Grade-71.2%

## AWARDS

### Graduate Aptitude Test In Engineering(G.A.T.E)

- qualified gate 2024 with 95 Percentile

## MY PROJECTS

### E-com backend\_Typescript

- Innovative e-commerce bookstore using TypeScript, Node.js, and Express.js for dynamic functionality and MongoDB for reliable database management..
- Adhering to MVC architecture and employing interfaces for streamlined code organization, enhancing scalability and maintainability.
- Integrating AJV for schema validation ensures data accuracy, maintaining high standards of integrity in the system.

### Task Tracker

- Developed a scalable Express.js and Node.js backend following the MVC architecture. Utilized MongoDB, Joi for schema validation, JWT authentication, and RESTful APIs for data integration, employing Angular Auth-guard for route protection

## SKILLS

Angular 13+

Node js

Typescript

Javascript

MongoDB

PostgreSQL



Html and Css

C++

Python

Git

## CERTIFICATES

- API with Express js, node js and Mongodb 
- Angular from scratch 
- HTML AND CSS from scratch with Projects 