

HARSHIT KUMAR

JavaScript | Node.js | Express

WebProfile

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 Gurgaon , India

 Harshit

 Github

Experienced software engineer with over a year of expertise in **JavaScript** and the **Express.js** framework. Strong track record in designing, problem-solving, implementing critical features, optimizing APIs, and leading technical initiatives. Highly adaptable to new technologies and driven to excel in fast-paced environments by leveraging skills in analytics, development, architecture, system design, and communication for continuous growth.

Professional Experience

Full Stack Developer Intern , Social Ghost

May 2025 - Oct 2025

- Designed and developed **REST APIs** using **Node.js** and **Express.js**, implementing secure **authentication**, **authorization**, and optimized backend workflows for reliable and scalable application performance.
- Built **responsive** frontend interfaces in **React.js** using reusable components, state management, and seamless **API integrations** to deliver an improved, consistent, and user-focused experience.
- Managed **MongoDB** schemas, **aggregation pipelines**, and indexing strategies while configuring environment variables and handling production-level **CORS**, **cookies**, and security settings for stable **deployment**.

Projects

HireNow - Job Seeking Platform

February 2025

- Developed a **monolithic, serverless-enabled** Library Management System featuring secure **JWT authentication**, **role-based access**, and efficient handling of users, books, categories, inventory, and library workflows.
- Implemented real-time dashboards providing detailed insights into book availability, user activity, issue/return history, fine calculations, and overall library **performance** to enhance **monitoring** and operational efficiency.
- Designed optimized **REST APIs** using **Express.js**, integrated **MongoDB Atlas** for scalable **cloud storage**, and deployed the complete system on **Render** with proper **CORS**, credentials, and security configurations.

Expense Tracker - Finance Management Application

April 2025

- Developed a robust **MERN**-based personal finance management system with secure **JWT authentication**, enabling **real-time tracking** of income, expenses, and balance using **optimized APIs** and responsive UI components.
- Implemented advanced financial analytics using **Chart.js** and custom **aggregation pipelines**, providing users with interactive **visualizations**, spending patterns, category insight, and detailed comparisons of income, expenditures.
- Integrated **Excel** export using **XLSX**, added optimized **MongoDB** queries, deployed on Render with proper **CORS**, and implemented state management with **Context API** for seamless global **data handling**.

Technical Skills

Languages: JavaScript(ES6+), TypeScript, C

Frontend: HTML5, CSS3, JS, React, Responsive Design, API Integration, UI/UX(basic)

Backend: Node.js, Express, REST API, GraphQL

Security: JWT, Bcrypt, Hashing, OAuth, RBAC, CORS

DataBase: MongoDB, MySQL, Neo4j

Development Tools: Git & GitHub, VSCode, Figma, Postman, Thunder-Client, Render, Vercel, AWS

Cloud: AWS (EC2, S3, Lambda, API Gateway), Serverless, Docker, Deployment Pipelines, Load Balancing, Auto Scaling.

Education

Sushant University , Gurgaon

2022 - 2026

Bachelor of Technology in Computer Science and Engineering

Coursework: Computer Science, Web Development, Data Structures & Algorithm, Object-Oriented Programming, Computer Networks, DBMS, Cloud Computing, Operating Systems.