

PREYAN BHOWMICK

Kolkata, India

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Professional Summary

Full Stack Developer with 7 years of experience building scalable web applications using TypeScript across Angular (frontend) and Node.js/NestJS (backend) stacks. Proven ability to design and develop REST APIs, integrate NoSQL databases like MongoDB, and deliver responsive UI using modern JavaScript frameworks. Adept at working in Agile environments, mentoring peers, and driving high-impact product features in both Finance and Non-Finance domains.

Core Skills

- **Frontend:** Angular 2+, TypeScript, JavaScript, HTML5, CSS3, Bootstrap, Tailwind CSS, UI Libraries
- **Backend:** Node.js, Express.js, NestJS
- **Database:** MongoDB, MySQL, NoSQL, Oracle Database, SQL
- **DevOps & CI/CD:** Azure DevOps, GitHub Actions
- **Version Control & Tools:** Git, GitHub, Bitbucket, Jira, Swagger, NxWorkspace
- **Libraries & Utilities:** NGRX, RxJS, Lodash, DayJS, Moment, PrimeNG, ngBootstrap
- **Testing:** Karma, Jasmine, Postman

Work Experience

Accenture

Feb 2022 - Present

Senior Full Stack Developer

Kolkata, India

- Developed full stack modules using Angular for frontend and Node.js/NestJS for backend logic and API integration.
- Built RESTful APIs with Express and NestJS, connecting to MongoDB databases via Mongoose.
- Refactored codebase to TypeScript-first backend implementation, enhancing maintainability and type safety.
- Designed and implemented reusable UI components and services in Angular using RxJS for reactive data flows.
- Led performance tuning initiatives for API endpoints, reducing response times by 30%.
- Mentored junior developers on frontend architecture and backend best practices, contributing to a 30% increase in team efficiency and a significant boost in software reliability and innovation.
- Won multiple awards for high performance and contributions, including Growth Catalyst and Star Performer.

Capgemini

Jul 2018 - Feb 2022

Full Stack Developer

Mumbai, India

- Improved application performance and user experience by successfully implementing full stack features with Angular, Node.js, and MongoDB, leading to a 20% increase in system efficiency in Agile team environments.
- Developed REST APIs and enhanced backend services, resulting in a 30% improvement in response times and a significant boost in system reliability.
- Partnered with QA and DevOps teams to enhance deployment efficiency through Azure DevOps, resulting in a 30% reduction in deployment time and a significant decrease in errors.
- Utilized Git and Jira to enhance version control and sprint planning, significantly boosting team collaboration and ensuring on-time delivery of projects across multiple locations.
- Recognized with Xtra Mile and Star Performer awards for innovation and delivery excellence.

Education

Maulana Abul Kalam Azad University of Technology, West Bengal

2015 - 2018

Bachelor of Computer Applications (Hons.)

- **GPA:** 8.47

DAV Public School | CBSE

2014 - 2015

Senior Secondary (Class XII)

- **GPA:** 76.2%

BDM International School | CBSE

2012 - 2013

Secondary (Class X)

- **GPA:** 76%

Awards & Achievements

- **Growth Catalyst Award:** Accenture
- **Star Performer Awards:** Accenture & Capgemini
- **Xtra Mile Award:** Capgemini
- **Certificate of Appreciation:** Capgemini
- **Finalist in Burger Hack 2.0:** Capgemini