

Devarshi Roy
Full Stack Engineer
<https://www.linkedin.com/in/devarshi-roy-1a9b7b49/>

Summary

Skilled Full Stack Engineer with expertise in TypeScript, Node.js, Jest, and popular UI frameworks. Builds and maintains web applications from design to deployment. Thrives in collaboration, excels in communication, and adapts to Agile methodologies.

Skills

Front-End Development:

- TypeScript
- Web UI Frameworks (Angular)
- CSS 3

Back-End Development:

- Node.js
- npm/yarn package management
- AWS RDS Postgre
- AWS Lamda
- AWS S3

Testing:

- Unit testing (Jest)

Work Experience

Accenture India Pvt Ltd **Application development Team Lead (20.09.2023-Current)**

- Designed, developed, and deployed a metadata driven UI application facilitating the adjustments process for a UK based banking corporation.
- Implemented robust unit tests using Jest to ensure code quality and functionality.
- Collaborated with designers, product managers, and other engineers to deliver solutions that meet business requirements.
- Increased application performance by 25% through code optimization techniques.

Cognizant technology solutions **Associate (19.10.2019-10.09.2021)**

- Involved in developing maintaining UI and API services for a configuration maintenance application for an UK based ed-tech giant
- Revamped the UI as per updated design and increased end user satisfaction by 10%

LearningMate solutions Pvt Ltd **Software engineer(06.03.2017-10.10.2019)**

- Designed and implemented API services and databases for a UK publishing giant, supporting feature development.
- Developed full-stack e-commerce application for US non-profit, delivering educational products to students using Angular , Node js .

Capgemini Technology solutions **Software engineer(02.11.2015-02.03.2017)**

- Worked as a junior developer in a team of 14 developers to build modules with specific responsibility as part of an unified platform for the bank.

Education

Bachelor of technology,
Applied electronics and instrumentation engineering 06/2015
Guru Nanak Institute of Technology

CERTIFICATIONS

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|-------------|--------------------------------------|------------|------|
| ● Microsoft | Certified: Azure Developer Associate | Microsoft- | 2023 |
| ● Microsoft | certified azure fundamentals | Microsoft- | 2023 |

AWARDS/RECOGNITIONS/VOLUNTEER WORK

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| ● Accenture Apex award | April 2023 |
| ● Accenture ACE award | October 2022 |