

# Neeraj Butola

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## PROFESSIONAL SUMMARY

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**Highly motivated Full Stack Engineer** with **2.8 years of experience** architecting, developing, and deploying **scalable and robust** web applications. I possess expertise in front-end and back-end technologies, including **React, Node.js, Express.js, Redux, MongoDB, Zustand, Cypress, and Jest** and more.

## WORK EXPERIENCE

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### Associate Software Developer (OneAgrow)

May 2023 - Ongoing

- **Developed and maintained** secure, scalable web applications using the **MERN stack (MongoDB, Express.js, React.js, Node.js)**, ensuring high code quality through **automated unit and end-to-end testing**. **Developed and Implemented Auth, Encryption** and other other security modules for **RBAC**.
- **Optimized** application performance for speed and scalability by implementing caching, load balancing, and leveraging **Content Delivery Networks (CDNs)** . Which lead to increased **customer registrations** by more then 30 percent

### New Associate (Accenture)

Dec 2021 - April 2023

- **Deployed** apps in virtual machines utilizing Azure Virtual Machines, Azure Load Balancer, and Azure Application Gateway for optimized cost efficiency and enhanced response times. **Leveraged** Azure Content Delivery Network (CDN) for improved performance and Azure Monitor for **proactive monitoring** and diagnostics.
- **Collaborated** with teams to implement new features and fixes, contributing to efficient project delivery using CI/CD pipelines with agile methodologies.

## PROJECTS

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### Pupils - Student LMS (PostgreSQL, Node.js, Express, React, Tailwind, Redux)

[View Demo](#)

- **Designed and implemented** RESTful APIs for core CRUD functionalities and secure user authentication with role-based access. **Developed** a user-friendly interface with Tailwind CSS, React, and Redux, empowering students to manage their learning and access resources effectively.

### Lyriks - Music Streaming App (MongoDB, Node.js, Express, React)

[View Demo](#)

- **Built** a sleek and responsive music application using React.js and the Shazam-core API for music access.

### Greattr Onboarding Portal + Landing Page (PostgreSQL, Node.js, Express, React)

[View Demo](#)

- **Developed** a landing page and onboarding web application portal, prioritizing user experience and responsive design. **Integrated** the Online OKYC Aadhar API for KYC registration in under 5 minutes.

## EDUCATION

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2017 - 2020   **Bachelor's Degree, Mumbai University**

## CERTIFICATIONS

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**Azure Administrator (AZ-104)**

**Azure Security (SC-900)**

**AWS Certified Cloud Practitioner (AWS-CP)**

**Azure Fundamentals (AZ-900)**

**Azure Data Fundamentals (DP-900)**

**Azure AI Fundamentals (AI-900)**

## TECHNICAL SKILLS

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**Frameworks/Libraries:**   **React, Node.js, Express.js, React Native, Redux, Angular, jQuery**

**Databases:**   **MongoDB, SQL (MySQL, PostgreSQL)**

**Tools/Methodologies:**   **Git, Docker, Grunt, Gulp, CI/CD, Agile, Linux, Bash, Jasmine, Karma, AWS, Azure**

**Other:**   **RESTful APIs, Microservices, Security Best Practices, Automated Testing, Responsive Web Design**