

DEEJA SUNDER

+971 529629559 | deejasunder09@gmail.com | United Arab Emirates

Summary

Experienced Backend Developer with 2+ years of expertise in building scalable server-side applications using Node.js, Express.js, and JavaScript. Skilled in database management (MSSQL, MongoDB), cloud platforms (AWS), and DevOps practices like CI/CD. Proficient in RESTful API design, debugging, and collaborating within Agile teams to deliver efficient and high-quality solutions.

Technical Skills

- **Programming Languages:** C, C++, HTML, CSS, JavaScript
- **Frameworks and Libraries:** Express.js, React.js, Next.js, Bootstrap
- **Database Management:** MSSQL, MongoDB
- **Tools and Platforms:** Git, BitBucket, Jira
- **Cloud Computing:** AWS (EC2, S3, RDS) Lambda
- **DevOps Practices:** CI/CD pipelines, Docker

Professional Experience

Software Engineer | Luminosoft Technologies, *United Arab Emirates* | Nov 2022 - August 2023

- Developed and optimized RESTful APIs, enhancing response times by 25% for frontend and app integrations.
- Engineered scalable backend APIs using Node.js, Express.js, and SQL, supporting high-traffic e-commerce platforms.
- Deployed cloud-based solutions on AWS, leveraging EC2, S3, and RDS to ensure scalability and reliability.
- Implemented CI/CD pipelines and containerized applications with Docker for consistent deployments.
- Designed and developed dynamic, responsive web applications using React.js.
- Collaborated with cross-functional teams to deliver unit-tested features, ensuring timely project completion.

IT Engineer | APJ Abdul Kalam Technological University, *Trivandrum - Kerala, India* | May 2019 - Dec 2019

- Diagnosed and troubleshooted technical issues in university exam result processing.
- Streamlined result analysis processes, improving 30% efficiency and 100% accuracy.
- Collaborated with technical teams to optimize result processing systems.

System Engineer | Sree Narayana Institute of Technology - *Kerala, India* | Nov 2015 - April 2019

- Managed and maintained the institution's IT infrastructure, ensuring minimal downtime.
- Provided technical support for software and hardware issues, streamlining daily operations.

Projects

E-commerce Loyalty Application

- **Description:** Developed a loyalty application that rewards customers for repeat business with points, discounts, and exclusive perks to foster engagement and retention.
- **Role:** Designed robust backend solutions using Node.js and Express.js and integrated with MongoDB for data storage.
- **Impact:** Increased customer retention rates by 20% for e-commerce clients.

Education

Master of Technology in Computer Science and Systems Engineering Govt. Engineering College
Idukki, Kerala | Nov 2013 - Nov 2015

Bachelor of Technology in Computer Science and Engineering Sree Buddha College of Engineering,
Kerala | Aug 2009 - May 2013

Certifications

- AWS Certified Developer – Associate
- Advanced SQL for Data Analysis – LinkedIn Learning
- Agile Software Development Methodologies – LinkedIn Learning
- MERN Stack Web Development - ICT Academy of Kerala

Key Achievements

- Improved backend API performance by 30% through optimized SQL queries and indexing.
- Successfully deployed containerized applications with zero downtime, ensuring seamless user experience.
- Contributed to a high-impact e-commerce platform supporting over 50,000 daily users.