

MUHAMMAD NAEEM

SOFTWARE ENGINEER

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Software Engineer with approximately 3 years of experience building scalable JavaScript applications. Proficient in Agile environments, delivering high-performance solutions on time, and collaborating effectively with teams. Focused on solving technical challenges, driving key projects, and developing leadership skills.

PROFESSIONAL EXPERIENCE

Software Engineer

Dec 2022 - Present

DevBrains

- Developed and optimized full-stack applications using Next.js and Nest.js, building dynamic UI for data visualization and operations.
- Enhanced API performance by efficiently using GraphQL, achieving 30% faster response times.
- Implemented RBAC with Auth0, ensuring secure and role-based access to application features.
- Ensured code reliability and functionality through unit and end-to-end testing.
- Worked on a Slack Polling app with a web interface, building interactive modals for Slack and implementing a microservices architecture using Kafka and Amazon SQS for scalable and efficient event processing.
- Integrated CI/CD pipelines to automate builds, testing, and deployments for a seamless development workflow.
- Led a team of three developers, conducted PR reviews, and ensured timely delivery.
- Collaborated in Agile environments using Jira and GitHub for task tracking and team coordination.

Associate Software Engineer

Aug 2022 - Nov 2022

Kinectro

- Worked on a MERN stack e-commerce platform with GraphQL, integrated store management for WooCommerce and Shopify platforms.
- Integrated Facebook and Instagram for direct posting and automated content scheduling, streamlining social media management.
- Enabled seamless customer communication via Facebook Messenger, Instagram, and WhatsApp using Facebook APIs.

PROJECTS

GOC Installers

Sep 2023 - Jan 2024

- Developed a Home Repair Service system to handle leads data, appointment scheduling, and surveys.
- Designed and implemented a multi-step home assessment survey to streamline structured data collection.
- Implemented an appointment booking system for scheduling customer visits.
- Automated PDF generation, compiling survey data and images into structured reports.

Construction Solutions

Mar 2022 - Jun 2022

University Final Year Project

- Developed a full-stack web app connecting individuals with construction companies and professionals.
- Implemented user and company registration, project listings, bidding, and a review system.
- Visit <https://consols.muhammadnaeem.me> to explore the project.

TECHNICAL SKILLS

ReactJs, NextJs, VueJs
Redux, React Query
Git, Github

NodeJs, NestJs
Apollo GraphQL, Kafka
Github Actions, CI/CD

Typescript
MongoDB, SQL
AWS Services, Vercel, Docker

EDUCATION

Bachelor of Science in Information Technology

Oct 2018 - Jul 2022

- Punjab University College of Information Technology | PUCIT (CGPA: 3.13/4.0)