

Muhammad Muneeb

+92(323) 9398034 | malikmuneeb20@hotmail.com | <https://www.linkedin.com/in/muhammadmuneeb731>

SUMMARY

Versatile and results-driven Software Engineer with hands-on experience in Next.js, React, Node.js, NestJS, and Flutter. Proven ability to build scalable and performant web applications with modern JavaScript frameworks and back-end technologies. Strong command over AWS, PostgreSQL, MongoDB, Oracle and MySQL, with a focus on clean architecture, responsive UI design, and API integrations.

SKILLS

Frontend: HTML5, CSS3, JavaScript, TypeScript, React.js, Next.js, Tailwind CSS, ShadCN/UI, Redux, Bootstrap

Backend: Node.js, NestJS, Express.js, Django, Python, FastAPI, Strapi, Firebase, Sanity, Supabase, RESTful APIs, WebSockets

Databases: PostgreSQL, MongoDB, MySQL, MariaDB, Oracle, SQLite, Firebase DB, Redis

Mobile: Flutter, Dart, GetX

AI & Data Science: Python, NumPy, Pandas, Scikit-learn, TensorFlow, OpenCV, Hugging Face, NLP, Deep Learning, Transformers

DevOps & Cloud: AWS (EC2, S3, RDS), Firebase Hosting, Linux, Docker, Docker Compose, Jenkins, Portainer, Nginx, PM2

Version Control: Git, GitHub, GitLab, BitBucket

Tools & Practices: VS Code, Pycharm, Postman, Jira, Trello, Redmine, Notion, Agile/Scrum, Code Reviews, CI/CD Pipelines, Unit & Integration Testing, Clean Architecture, SOLID Principles

Streaming & Identity: Kafka, Debezium, Keycloak IAM

WORK EXPERIENCE

Senior Software Engineer — HiveWorx

Jan 2026 - Present

- Collaborate with product teams to design data models, workflows, and API contracts while defining clear service boundaries
- Architect and develop backend services using clean design principles with a strong focus on performance and scalability
- Improve system reliability through robust validation, access control, and structured logging and monitoring
- Implement targeted testing strategies for critical paths and enforce quality through streamlined code review practices
- Mentor team members on maintainable architectures and performance-conscious development practices

Software Engineer — IPlex

Aug 2025 - Dec 2025

- Built product features and learned the codebase fast with a focus on clear user wins
- Worked with Design, QA, and Product to agree on scope and ship small, reviewable releases
- Improved quality with practical tests, better error handling, useful tracking, and simple docs
- Made the site faster by cutting bundle size, reducing extra API calls, fixing layout shift, and reusing components
- Helped with releases and bug triage and suggested small process changes that speed up the team

Software Engineer Consultant — HiveWorx

Sep 2025 - Jan 2026

- Work with the product team to plan data models, workflows, and API contracts and set clear service boundaries
- Design backend services using clean design principles with performance in mind
- Increase reliability with strong validation, access control, and clear logs and metrics
- Add focused tests on critical paths and use simple review checklists to keep quality high
- Mentor teammates on maintainable patterns and performance-aware coding

Software Engineer — HiveWorx*Jan 2024 - Sep 2025*

- Developed and maintained cross-platform mobile applications using Flutter, focusing on UI performance, responsiveness, and clean architecture
- Built and managed scalable backend services using NestJS, designing secure and efficient RESTful APIs with robust role-based access control
- Integrated advanced features including authentication, real-time communication (WebSockets), and intelligent data caching
- Designed system architecture, handling database modeling, API structuring, and service orchestration
- Collaborated with UI/UX designers and QA teams, translating design specifications into production-ready code

Full Stack Developer — Cygnetic Software*Mar 2023 - June 2024*

- Designed and developed full-stack web applications using React.js/Next.js on the frontend and Node.js/Express on the backend
- Engineered RESTful APIs for scalable microservices, leveraging MongoDB and PostgreSQL for data management
- Deployed applications on AWS EC2, configured S3 for static storage, and implemented automated deployments using Jenkins
- Maintained and improved CI/CD pipelines, performed unit testing, and conducted code reviews for quality assurance
- Worked in an agile environment, coordinating closely with cross-functional teams for continuous product improvement

Full Stack Developer — Al-Atash Group*Sep 2021 - July 2022*

- Built and maintained business-critical web applications using the MERN stack
- Implemented RESTful APIs and designed responsive frontends to improve user experience
- Collaborated with a team of developers to migrate legacy systems to modern technologies

Intern Frontend Developer — QuellxCode*Aug 2021 - Sep 2021*

- Assisted in building frontend components using React.js, HTML, and CSS
- Participated in Agile sprints and contributed to code reviews and UI testing
- Gained hands-on experience with JavaScript frameworks and responsive design practices

EDUCATION**Capital University of Science and Technology — Bachelor in Computer Science***Sep 2019 - July 2023*