Muhammad Numan

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Senior Full Stack Developer & Team Lead

A Senior Full Stack Developer with 9+ years of experience, skilled in Linux | Apache | MySQL | PHP | MongoDB | Express.js | React.js | Next.js | Vue.js | Nuxt.js | Angular | Svelte | Node.js | Nest.js | WordPress | React Native | Redux | Expo | Native Modules | TypeScript | JavaScript | HTML5 | CSS3 | Bootstrap | Tailwind CSS | Laravel | RESTful APIs | GraphQL | Supabase | Firebase | AWS | EC2 | S3 | RDS | Lambda | CloudFront | Route 53 | IAM | CloudWatch | CodePipeline | CodeBuild | Elastic Beanstalk | Azure | GCP | PostgreSQL | Microsoft SQL Server | Docker | Git | GitHub | Bitbucket | GitHub Actions | GitLab CI/CD | Jenkins | Azure DevOps

Professional Summary

Senior Full Stack Developer & Team Lead with 9+ years of experience in designing and building secure, scalable, and high-performance web and mobile applications. Proven leadership in guiding cross-functional teams and delivering complex projects successfully. Proficient in modern frontend and backend technologies including JavaScript, TypeScript, React.js, React Native, Next.js, Nuxt.js, Angular, Vue.js, Node.js, Nest.js, Laravel, PHP, and WordPress. Experienced in developing robust RESTful and GraphQL APIs, and working extensively with databases such as MongoDB, PostgreSQL, MySQL, SQLite, Microsoft SQL Server, and Supabase. Skilled in deploying cloud-native applications on AWS (EC2, S3, RDS, Lambda, CloudFront, Route 53, IAM), Azure, GCP, and Firebase, with hands-on expertise in containerization using Docker and managing CI/CD pipelines via GitHub Actions, GitLab CI/CD, Jenkins, and Azure DevOps. Strong background in implementing authentication protocols like JWT and OAuth 2.0, and utilizing monitoring tools such as LogRocket, Sentry, and New Relic to optimize performance. Committed to writing clean, maintainable code and fostering collaboration in Agile/Scrum environments, consistently delivering user-focused and business-driven software solutions.

Technical Skills

- **Languages & Scripting:** JavaScript, TypeScript, PHP, SQL, HTML, CSS, Bash
- **Frameworks & Libraries:** Nuxt.js, React.js, React Native, Angular, Vue.js, Node.js, Nest.js, Express.js, Laravel, jQuery, Bootstrap, Tailwind CSS
- **Web Technologies:** AJAX, JSON, REST, WebSockets, GraphQL, Server-Side Rendering (SSR), Static Site Generation (SSG)
- **Databases:** MongoDB, MySQL, PostgreSQL, SQLite, Microsoft SQL Server, Firebase Realtime DB, Supabase
- **APIs & Tools:** RESTful APIs, GraphQL, Swagger, Postman, Fiddler, SignalR, SOAP
- **Cloud & DevOps:** AWS (EC2, S3, RDS, Lambda, IAM, CloudFront), Azure, GCP, Firebase, Docker, Jenkins, GitHub Actions, GitLab CI/CD, Bitbucket Pipelines, Azure DevOps, Vercel, Netlify, Heroku
- **Authentication & Security:** JWT, OAuth 2.0, Firebase Auth, Passport.js
- **Deployment & Monitoring:** Nginx, PM2, LogRocket, Sentry, New Relic
- **ORMs & Testing:** Mongoose, Sequelize, Eloquent ORM, PHPUnit, Jest, Mocha
- **Other Skills:** Microservices & Monolith Architecture, Containerization with Docker, CI/CD pipeline setup & maintenance, Cloud deployment & infrastructure management, Performance optimization (app & infra level), Agile/Scrum methodology, Jira, Trello, API & system documentation, Cross-functional team collaboration with designers, PMs, and engineers

EXPERIENCE

Full Stack Developer   **April 2023 – Present**
Jan Japan | Full-time

- Developed and maintained full-stack web applications using MERN stack (MongoDB, Express.js, React.js, Node.js) for dynamic, scalable solutions.
- Built robust backend services and APIs using PHP (Laravel) and integrated them with modern front-end frameworks like Vue.js and React.
- Created and consumed RESTful APIs and GraphQL endpoints to enable efficient data flow between client and server applications.
- Integrated secure authentication systems using JWT, OAuth 2.0, Firebase Auth, and Passport.js with role-based access control.
- Deployed Dockerized applications on AWS, Vercel, and Heroku, and managed CI/CD pipelines with GitHub Actions and Jenkins.

Full Stack Developer   **May 2021 – April 2023**
QMMC| Full-time

- Designed and developed scalable applications using the MEAN stack (MongoDB, Express.js, Angular, Node.js) with clean and modular architecture.
- Delivered full-cycle solutions, including database design in MongoDB/PostgreSQL and backend development using Node.js, PHP (Laravel), and Angular front-end integration.
- Built real-time dashboards with live data using WebSockets and Socket.IO, and integrated external services like Google Maps, Twilio, Stripe, and PayPal.
- Managed version control with Git and collaborated via GitHub/GitLab merge requests in Agile-based workflows with QA and testing cycles.
- Deployed SaaS applications on AWS, Vercel, and DigitalOcean using Docker, with automated CI/CD pipelines via GitHub Actions and Jenkins.

Full Stack Developer   **May 2018 – April 2021**
Microtech Industry | Full-time

- Developed responsive web applications using Angular and PHP (Laravel) with clean UI design powered by Tailwind CSS and Bootstrap, ensuring mobile-first compatibility.
- Designed and managed MongoDB, MySQL, and PostgreSQL databases with optimized schema structures, relationships, and complex queries for large-scale data handling.
- Created dynamic dashboards and admin panels using jQuery, AJAX, and RESTful APIs for smooth user interaction and real-time updates.

- Built custom modules in PHP (Laravel) and Python (Django/Flask) for learning management systems, CRM platforms, and e-commerce CMS solutions.
- Wrote unit and integration tests using frameworks like PHPUnit and PyTest to ensure stability and reliability during deployments.

Full Stack Developer
Micro Data Tech | Part-time

Feb 2017 – June 2018

- Developed dynamic full-stack web applications using the MERN stack with additional modules in PHP and Laravel for enhanced backend control.
- Integrated RESTful APIs with MySQL and MongoDB, deploying cloud-based solutions on AWS and DigitalOcean.
- Built interactive front-ends using React.js, Tailwind CSS, and Bootstrap, ensuring performance and mobile responsiveness.
- Utilized Docker, Git, and CI/CD pipelines for automated deployments, working collaboratively within Agile teams.

PROJECTS

- Jan Japan

  Tech Stack: MERN (MongoDB, Express.js, React.js, Node.js)
- Barney's

  Tech Stack: LAMP (Linux, Apache, MySQL, PHP),
- Teach It Pro

  Tech Stack: nest js, nuxt js
- Combat Exam

  Tech Stack: MEAN (MongoDB, Express.js, Angular, Node.js),

  - Homitag

    Tech Stack: LAMP,
  - Signup Server

    Tech Stack: Node.js, Express.js, MySQL,
  - Server Hotels

    Tech Stack: Laravel, MySQL, nuxt js
  - Musix Flicks

    Tech Stack: nest js, node js Angular

EDUCATION

Bachelor of IT   **2015-2019**

Punjab University

I.C.S   **2013-2015**

Skills College Lahore

Certifications

JavaScript Fundamentals to Advanced: Full Stack Development

Udemy.com

The Complete Node Js Programming Course for Basic to Expert

Udemy.com

Mastering PHP Programming: From Fundamentals to Advanced

Udemy.com