

NAUMAN NAEEM

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WEBSITES, PORTFOLIOS, PROFILES

- Portfolio: <https://www.naumanportfolio.com/>
- LinkedIn: <https://www.linkedin.com/in/nauman-naeem-7281286a/>
- Github: <https://github.com/nauman1991>
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PROFESSIONAL SUMMARY

Senior Full Stack Engineer and AI Developer with 8+ years of expertise in building scalable applications using comprehensive tech stack including React, Node.js, Python, PHP, Ruby, and Java. Proficient in multiple frameworks (Laravel, Django, Flask, Ruby on Rails) and integrating AI/ML solutions including OpenAI, NLP models, and machine learning frameworks. Led engineering teams of 12+ developers in delivering enterprise solutions with microservices architecture and CI/CD practices.

Demonstrated success in architecting high-performance applications serving 100K+ users, implementing cloud-native solutions using AWS and Docker, and establishing robust testing protocols. Strong track record of optimizing application performance, reducing deployment times, and maintaining 99.9% system uptime while driving technical innovation across multiple concurrent projects.

TECHNICAL SKILLS

Frontend Development:

- React.js, Next.js, Vue.js, Angular, TypeScript, JavaScript
- HTML5, CSS3, Sass, Bootstrap, Material-UI, Tailwind CSS
- Jest, Testing Library, Cypress

Backend Development:

- Node.js, Express.js, Nest.js
- Laravel, Symfony, CodeIgniter, CakePHP
- Django, Flask, FastAPI, Tornado
- Ruby on Rails, Java
- RESTful APIs, GraphQL, WebSocket
- Unit Testing (Mocha, Jest, PHPUnit)

AI & Machine Learning:

- OpenAI API, GPT Models, LangChain
- Natural Language Processing (NLTK, spaCy, Transformers)
- TensorFlow, PyTorch, Scikit-learn
- Hugging Face Models, LLM Integration
- Machine Learning APIs & Model Deployment

DevOps & Infrastructure:

- AWS (EC2, S3, Lambda, RDS, CloudFront)
- Docker, Kubernetes, CI/CD (Jenkins, GitHub Actions)
- Linux, Nginx, Apache

Databases & Tools:

- MySQL, PostgreSQL, MongoDB, NoSQL, Redis
- Git, JIRA, Confluence, Bitbucket
- Agile/Scrum, TDD/BDD, SOLID principles

PROFESSIONAL EXPERIENCE

SENIOR SOFTWARE ENGINEER | Freelancer | 01/2019 to Current

- Crafted scalable applications using agile methodologies, slashing project delivery time by 25% and meeting 100% of deadlines.
- Orchestrated 4 complex projects simultaneously, maintaining zero defect quality standards and reducing rework by 30%.
- Engineered automation tools for deployment, curtailing downtime by 75% and deployment errors by 90%.
- Architected robust, scalable infrastructures accommodating a 300% increase in user base without performance degradation.
- Conceptualized and launched 10 high-quality applications using Agile methodology, accelerating time-to-market by 35%.

LEAD SOFTWARE ENGINEER | MediQ Pvt Ltd - Islamabad | 06/2021 to 01/2022

- Innovated a systematic approach to code reviews, performing over 200 evaluations each year, leading to a significant reduction in post-release bugs by 40% and achieving a steadfast 98% quality compliance rate.
- Expanded user base by 50% through responsive technical support, addressing 30+ weekly issues with a 95% satisfaction rate.
- Created 15+ software solutions using Node.js, Laravel, and AWS, elevating client operational efficiency by 30%.
- Mentored 10 new software engineers and guided 15 junior developers, improving team code quality metrics by 35%.
- Directed the successful execution of 6 simultaneous projects while achieving a remarkable 95% on-time delivery rate, leading a cohesive team of 8 engineers to complete a total of 12 projects with exceptional client satisfaction metrics.

SENIOR SOFTWARE DEVELOPER | Allomate Solution - Lahore | 10/2020 to 05/2021

- Established 20+ development environments on AWS and Azure, introducing key software solutions that increased sales by 30%.
- Authored comprehensive documentation and analyzed performance metrics, reducing support tickets by 35% and improving response times by 45%.
- Resolved 100+ critical system errors and engineered 10 databases, elevating system uptime to 99.9%.

- Piloted 5 large-scale software deployments impacting 10,000+ users, delivering high-quality code with 95% on-time completion rate.
- Collaborated with cross-functional teams to integrate software components and shape complex systems, ensuring scalability for 200% user growth.

JUNIOR WEB DEVELOPER | 3s Solutions - Lahore | 02/2017 to 09/2020

- Built and maintained 15+ web applications, boosting user engagement by 40% and reducing bounce rates by 25%.
- Composed 1000+ lines of clean, well-documented custom code, trimming code review time by 30%.
- Executed website development for 10 projects, delivering 95% on time and within budget.
- Constructed 8 robust web applications with PHP frameworks, streamlining development cycles by 40%.
- Enhanced query performance for 12 projects, decreasing page load times by 50%.

EDUCATION

- **Bachelor of Business & Information Technology, Computer Science** | Preston University - Lahore | 01/2014
- **Intermediate in Computer Science, Information Technology** | Quaid-e-Azam College - Lahore | 01/2010