# Burhanuddin Hamzabhai Software Engineer

Results-driven Senior Software Engineer with 4+ years of experience leading end-to-end software development at Expert Business Solutions. Proven ability to manage the entire SDLC, from R&D to deployment, delivering high-performance ERP & HRMS solutions. Adept at product strategy, UX/UI, and optimizing workflows to enhance productivity. Passionate about mentoring, knowledge sharing, and driving technical innovation.

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#### PROFESSIONAL EXPERIENCE

Senior Software Engineer, Expert Business Solutions Nov 2020 - Present

- Led the end-to-end development of ERP & HRMS applications, driving 40% improvement in operational efficiency.
- Managed project research, architecture design, development, deployment, and post-launch optimization.
- Developed mobile applications (Android/iOS) and web applications using .NET, Angular, Ionic, C#, and DevExpress.
- Optimized SQL queries, reducing execution time by 30%, improving system response from 3s to 2s.
- Spearheaded UI/UX improvements, implementing a streamlined onboarding UX that reduced user drop-off by 25%.
- Implemented SEO best practices, increasing website traffic by 50%.
- Led technical discussions, mentored junior developers, and conducted code reviews to ensure best practices.

#### Software Engineer, Dot53

April 2016 - Nov 2020

- Developed and maintained an personal brands, store websites and mobile applications.
- Built dynamic web applications using Angular and ASP.NET Core, reducing page load times by 35%.

#### **KEY PROJECTS**

#### **ERP & HRMS SaaS Platform**

- Led full-cycle development of a cloud-based ERP & HRMS system, streamlining HR processes for 180+ businesses.
- Integrated automated payroll, employee tracking, and real-time analytics, reducing HR processing time by 50%.

#### **SEO & Web Optimization**

- Redesigned company website, improving search rankings and boosting organic traffic by 50%.
- Applied data-driven SEO strategies, increasing lead conversion rates by 30%.

#### **Cross-Platform Mobile App Development**

- Built business productivity mobile apps, reducing manual workload by 40%.
- Developed progressive web applications (PWAs) to improve accessibility and reach a wider audience.

#### **SKILLS**

- Product Lifecycle Management
- Microservices & RESTful APIs
- CI/CD Pipelines & DevOps
- UI/UX Design & Optimization
- Mobile & Web App Development
- · Agile & Scrum Methodologies
- · SEO Strategy & Digital Marketing
- · Database Management

#### **TECH STACK & TOOLS**

**Frontend**: Angular, React, HTML, CSS, JavaScript, TypeScript **Backend**: ASP.NET Core, C#, .NET, Web API

**Databases**: SQL Server, MySQL **Mobile Development**: Android,

iOS, Ionic, Swift

Cloud & DevOps: Azure, Git, Docker, Kubernetes, CI/CD Pipelines

### **EDUCATION**

## Bachelor's Degree in Computer Engineering

Engineering College Tuwa 2016 - 2020

## PUBLICATIONS & SPEAKING ENGAGEMENTS

- Distributed Systems: Design, Implementation, and Best Practices
- Cloud-Native Architecture:
  Mastering Scalable and Resilient
  Applications
- Host of Code Symphony Podcast