Deepak Verma

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🎓 EDUCATION

Rashtrasant Tukadoji Maharaj Nagpur University — Nagpur, Maharashtra
Bachelor of Engineering in Computer Science, CGPA: 7.21 — *Aug. 2021 – Aug. 2023*

Tulsiramji Gaikwad Patil College of Engineering and Technology — Nagpur, Maharashtra
Diploma in Computer Science CGPA: 7.76 — *Aug. 2018 – Aug. 2021*

💼 EXPERIENCE

Aarkay Techno Consultants Pvt Ltd — Nagpur, Maharashtra
Full Stack Developer — *Jul 2022 - Present*

- .NET Core, C#, React.js, SQL Server/PostgreSQL/Oracle, Web APIs, Entity Framework, Git/Github
- Designed and developed scalable web applications using .NET Core (backend) and React.js (frontend).
- Led end-to-end feature development including architecture design, API development, and UI implementation.
- Collaborated with cross-functional teams to gather requirements, review code, and deploy to production.
- Implemented advanced state management in React using Redux and optimized performance for large-scale applications.
- Wrote unit and integration tests, resulting in 30% fewer bugs in production.
- Mentored junior developers and contributed to improving code quality through code reviews.

Aarkay Techno Consultants Pvt Ltd — Nagpur, Maharashtra
.NET Developer Intern — *Jan 2022 - Jun 2022*

- ASP.NET Framework, Windows Forms, SQL Server
- Developed and maintained desktop applications using Windows Forms and ASP.NET.
- Assisted in building CRUD modules with proper validations and error handling.
- Learned and applied object-oriented programming principles in C#.
- Gained hands-on experience working in a team environment using Git and Visual Studio.
- Supported database design and implemented stored procedures for backend operations.

📁 PROJECTS

- **Milk Bakery Order Management**: Built a bakery order system using **.NET Core** and **React.js**, with **SAP** integration for automated billing and order verification.
- **Weighbridge Management Application**: Created a **.NET Framework** Windows app with **Dahua/Hikvision** camera integration for vehicle weighing and automated slip generation.
- **Truck Management System**: Developed a **.NET Core MVC** app for truck tracking and indenting, enhancing operational efficiency.
- **Asset Verification System**: Built a **.NET Core** and **React.js** app for Hindalco, with RFID mapping and offline Android app sync for asset tracking.
- **Direct Apply Printer Integration**: Integrated LINX and Videojet printers into a custom app using HEXA text, enabling seamless message creation and printing.

</> SKILLS

- **Languages**: C#, VB, JavaScript, SQL, Dart
- **Technologies**: .NET Core, .NET Framework, React.js, Redux, Entity Framework, REST APIs, SQL Server, PostgreSQL, Git,Github, CI/CD, Flutter
- **Tools**: Git, Github, Visual Studio, VS Code, Android Studio, Dahua SDK, Hikvision SDK