

## SUMMARY

Seasoned Full-Stack Software Engineer with 6+ years of experience in .NET, SQL, React, and Python. Proficient in designing, developing, and deploying efficient full-stack applications in Agile environments, driving efficiency, process optimization, and thousands of dollars in cost savings

## SKILLS

**Programming Languages :** C#, Python, SQL, JavaScript

**Web Development and Frameworks :** React, .NET, REST APIs, Web Services, HTML, CSS,

**Databases :** MS SQL Server, MySQL, PostgreSQL

**Tools and Methodologies :** Visual Studio, VS Code, Jupyter Notebook, Git, Azure DevOps, Agile, Scrum

## PROFESSIONAL EXPERIENCE

### Senior Software Engineer

*Vertex Precise Engineering*

Mar 2024 - Present

Remote, San Jose, US

- Delivered inventory, sales, and supply chain web apps, boosting **efficiency by 45%**
- Led **end-to-end development** with database design, N-tier architecture, and deployment in **.NET and React**
- Built **RESTful APIs, Web Services**, and responsive **UI** components to enhance user experience

### Software Engineer

*United Healthcare*

Jan 2022 - Mar 2024

Los Angeles, CA

- Spearheaded development of enterprise apps in React and .NET, including key projects such as Multi factor authentication (**MFA**), **React** migration, CI/CD migration from Azure DevOps to **Git**, and claims payment solutions
- Built **modular architecture & reusable components**, shortening development cycles by **40%** contributed to **\$200K** a year savings
- Conducted **code reviews** and **mentored juniors** to **improve code efficiency, reduce technical debt** and ensured **HIPAA** and **HITRUST** compliance standards were met to protect sensitive PHI data
- Leveraged **GitHub Copilot** and **AI-assisted documentation tools** to accelerate development and improve reliability

### .NET Product Specialist

*Cognizant (Trizetto Health for Centene and Geisinger)*

Mar 2021 - Jan 2022

Los Angeles, CA

- Delivered full-stack applications in .NET Framework with **EDI 837** file generation software
- Delivered enhancements, bugfixes through CAB cycles for **CI/CD deployments** across all environments
- Wrote queries and stored procedures for claim scrubbing which increased **claim submission** towards **DHS/CMS** resulting saving of at least **\$150K** a year and optimized complex queries cutting report generation time from **10 minutes to under 4 minutes, 60% improvement**

### Software Engineer Intern

*Analysis Express*

May 2020 - Sept 2020

Cincinnati, OH

- Developed a **desktop application** and reporting system using C# and SSMS for mechanical, automobile clients
- Automated reporting tasks, built intuitive WinForms and custom dashboards with **C# graphics**, improving defect visibility in a part reducing inspection time

### Associate Software Engineer

*Accenture (Cardinal Health)*

Sept 2017 - Mar 2019

Pune, IND

- Collaborated with the development team to deliver three web portals ensuring smooth **deployment**, thorough **post-production testing**, and efficient **debugging**
- Lead the team meetings and presentations with business stakeholders to understand requirements, explain technical limitations, share progress and milestones

## CERTIFICATIONS

- **C# 70-483 | Programming in C# by Microsoft**
- **CSM | Certified scrum master by Scrum Alliance**

## EDUCATION

- **Masters in Management Information Systems | Univ. of Cincinnati | GPA: 3.88**
- **Bachelors of Engineering in Electronics & Telecommunication | Univ. of Pune | GPA: 3.90**

Dec 2020

May 2017