

Vivek Gawande

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github.com/Vivek-abstract

Technical Skills

Languages: C#, JavaScript, Oracle PL/SQL, TypeScript, Python, Familiar with: PHP, Java
Frameworks: .NET Framework / .NET Core (WCF, WPF, MVC), Angular, Ionic (for Android, iOS development), SSIS (SQL Server Integration Services), SSAS (SQL Server Analysis Services), GRPC, NUnit. Familiar with: React
Database: Oracle, SQL Server, Firebase (NoSQL). Familiar with: MySQL
Tools: Jenkins, Git, GitHub, Visual Studio, VSCode, SonarQube, Jira, PL/SQL Developer

Work Experience

Tata Consultancy Services

Jul 2019 - May 2023

Software Developer

- Developed a website for managing Carbon Footprint of Portfolios and generating emission reports. Integrated data from multiple 3rd party vendor databases into a single **Angular** web application.
- Built the CI build pipeline for various .NET/Angular applications using **Jenkins**.
- Collaborated in achieving 80% code coverage across multiple applications through the utilization of **SonarQube** and **NUnit**.
- Developed and maintained a Portfolio and Benchmark management website for a Canadian pension plan, automating manual activities using windows services written in **C#**. This resulted in a cost saving of **\$8,000** per year.
- Implemented features as per requirement in **C# .NET microservices** and **REST APIs**, integrating with Oracle database.
- Technologies Leveraged: **C#, .NET Framework & .NET Core (WCF/MVC/Web API), SSIS, SSAS, GRPC, Oracle PL/SQL, Angular, JavaScript, Jenkins, HTML5, CSS3**

Fube Technology

Dec 2018 - Mar 2019

Android Developer Intern

bit.ly/Amaron-Malaysia

- Developed an app for Amaron Malaysia, allowing dealers to register newly purchased car batteries and customers to register and check their warranty info using a barcode scanner.
- Deployed the app to the Google Play Store, currently used by **5000+ users**.
- Technologies Leveraged: **Ionic Framework, Angular, TypeScript, Firebase**

Education

B.E. Computer Engineering (9.43 CGPI)

2015 - 2019

Shah And Anchor Kutchhi Engineering College

HSC – Bifocal Computer Science (88.92%)

2013 – 2015

SIES College of Arts, Science and Commerce

SSC (92%)

2003 - 2013

Chembur Karnatak High School

Certificates & Achievements

- **Microsoft Certified** for Programming in C# (70-483)
- **All India Rank 1** - Programming, Data Structures, and Algorithms in Python course by IIT Madras.
- Won the **2nd runner-up** prize among 56 other teams from all over India in a 36 hour coding hackathon. I developed an Android app for reporting cybercrime in India and providing counseling to the victim. Used Angular, Ionic Framework, Typescript, and Firebase for development.