Varrun SS

Full stack developer. Quick learner. Easy to work with.

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EXPERIENCE (~9.7 Years)

Genpact, Bangalore — *Lead Consultant*

May 2021 - PRESENT   Client: **Morgan Stanley**

➔ Managed end-to-end programming responsibilities for a comprehensive internal platform facilitating global users' travel requirements.

➔ Successfully upgraded a sophisticated application from Angular 7 to Angular 14 within a 4-month timeframe. Implemented modularization which had Ag-grid and NgRx state management, for efficient lazy loading of modules.

➔ Enhanced API performance through the utilization of TPL (Task Parallel Library) and asynchronous programming using async-await.

➔ Acquired proficiency in Chatbot Amelia and applied various BPNs to automate travel-related features, significantly streamlining processes for agents.

➔ Contributed as a vital member of a high-performing SCRUM team. Utilized Jira for project management, Jenkins for continuous integration & continuous deployment (CI/CD), Liquibase for Database management, and GIT for source control.

Ingram Micro, Chennai — *Software Engineer*

November 2017 - May 2021

➔ Managed full-stack programming responsibilities for a website to present reports and statistics to vendors. Used Angular 10, .NET Core, and SQL, resulting in a cost reduction of $22k by eliminating the need for DNN license purchase.

➔ Developed and customized features for responsive Single Page Applications (SPAs), incorporating maps, charts, tables using HTML, CSS, and Bootstrap.

➔ Implemented advanced security measures, including AES & RSA encryption techniques and JWT authentication, to safeguard the application.

➔ Transformed client requirements into a new product by utilizing C# and Selenium for scraping and processing data.

Cognizant, Chennai — *Programmer Analyst*

June 2014 - November 2017

➔ Leveraged Angular 4, .NET Core, C#, and SQL to develop an Expert Finder app.

➔ Successfully upgraded user experience by replacing an existing SSRS report with a Dotnet application using C# and jQuery.

EDUCATION

BITS Pilani, Rajasthan — *M.Tech Software Systems* (2016-2018)   CGPA - 8.0/10

Project - Effective Project Management using Predictive Analytics

MNM Jain Engg College, Chennai — *B.E CSC* (2010-2014)   CGPA - 7.5/10

SKILLS

Skill	Rating
C#	★★★★☆
Angular 8-14	★★★★☆
Asp.Net Core	★★★☆☆
Asp.Net MVC	★★★★☆
Liquibase	★★★★☆
Chatbot Amelia	★★★☆☆
HTML & CSS	★★★★☆
Bootstrap	★★★★☆
jQuery	★★★★☆
SQL	★★★★☆
Typescript	★★★★☆
Web API	★★★★☆
Selenium	★★★☆☆
ADO .Net	★★★★☆
Dapper	★★★★☆
LINQ	★★★★☆
Powerpoint	★★★★☆

CERTIFICATIONS

Azure Az-900 Fundamentals

Jan 2023 - No Expiry

LANGUAGES

English, Tamil