

# VARRUN SS

## FULL STACK DEVELOPER

Adaptable Full stack developer with 6+ years of comprehensive experience in Single Page Apps, Front-end & back-end development areas with willingness to learn and master Software Architecture. Angular practitioner.

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### KEY SKILLS

Front End: Angular2+, TypeScript, HTML5, CSS3, jQuery, JavaScript, ES6/ES2015, SCSS, Bootstrap

Back-End: C#, LINQ, ASP.NET Web API 2, ADO.NET, Node.js

.NET Development: .NET Framework 4.5, .NET Core, VS Code, MS Visual Studio 2017-2019, ASP.NET MVC, Selenium

Databases: MS SQL Server

### WORK HISTORY

#### Software Engineer

Ingram Micro

Nov 2017 - Present

Chennai, India

- Handling full stack programming tasks for the development of Intelligence website which displays reports and statistics to vendors across global using Angular 9, C# and SQL. As a result, saved \$22k cost reduction spent on DNN license purchase.  
URL: <https://intelligence.ingrammicro.com/>
- Developing new and customization of the existing features for responsive Single Page Applications which includes maps, charts and tables using HTML, CSS, and Bootstrap.
- Integrating third-party services and external APIs as a part of implementation of the Jira-Campaign Manager integration which automates the creation & tracking of workflow by 100%.
- Developed a module in a pricing application to calculate complex formula using advanced jQuery that helped to improve speed of web development by 25%.
- Implementation of AES & RSA encryption techniques and JWT authentication to secure the application.
- Transforming client needs into a new product for the scraping data using C# and selenium. This reduced ad hoc request by 50% and ensured high code maintainability.
- Designing new databases and data schemas for the application based on its requirements and needs.

- Capturing the best development practices in a way of common coding standards for team of 4 developers that helped to decrease code complexity and improve maintainability of the shared libraries and components.
- Involved in complete E2E development process from gathering requirement, developing UI, designing SQL tables, building application, testing till handover.

### **Programmer Analyst**

Cognizant Technology Solutions

Jun 2014 – Nov 2017

Chennai, India

- Experimenting with latest front-end technologies as a part of implementation of the Expert Finder application using Angular 4, .Net core, C#, and SQL
- Replaced an existing SSRS report with a Dotnet application using C# and jQuery which improved the user experience and reduced time taken to load by 50%

## **EDUCATION**

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### **Birla Institute of Technology & Science Pilani, Rajasthan — MTech Software Systems**

April 2016 - May 2018

CGPA - 8.0 / 10

Specialization in Networks & Networked Systems

Project: An Approach to Effective Project Management using Predictive Analytics

### **MNM Jain Engineering College, Chennai — B.E Computer Science**

July 2010 - May 2014

CGPA – 7.5 / 10

## **AWARDS & RECOGNITION**

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- Placed 1st in Hackathon - October 2020 Ingram Micro
- Team recognition (Cisco) - August 2019 Ingram Micro
- Hi-Flyer of the month - March 2018 Ingram Micro
- Team recognition (2Do) - August 2017 Cognizant

## **ADDITIONAL INFORMATION**

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Tamil Language: Native Expertise

English Language: Fluent Expertise