**Sampath Sai Varukolu** [**svarukolu9@gmail.com**](mailto:svarukolu9@gmail.com)

**Full Stack Developer (.NET API with Angular & ReactJS, Redux toolkit, Saga) +1 (928) 221-1124**

**<https://www.linkedin.com/in/sampath-sai-varukolu>** **Flagstaff, Arizona, USA - 86001**

**SUMMARY:**

* Over 7+ years of experience in designing, developing, implementing, testing, and maintaining complex software and database applications.
* Object-Oriented Programming (OOP) concepts has been proficient like Abstraction, Polymorphism, Encapsulation, Inheritance, Interface.
* Proficient in .Net Technologies like C#.Net, MVC, Entity Framework, Web API, LINQ, Test Driven Development.
* Experienced in web application using front-end UI design HTML, CSS, JavaScript, jQuery, Bootstrap, Angular & ReactJS, Typescript, Redux Toolkit, Saga, Node JS, Express JS.
* Significant experience in Database design and development of Stored Procedures, Functions, and Triggers for the implementation of data integrity using T-SQL and PL/SQL, Mongo DB, PostgreSQL.

**TECHNICAL SKILLS:**

* **Languages:** C#.NET, C & Data Structures, SQL, Python.
* **.NET Technologies:** C#, Entity Framework, Asp.Net MVC, Web API.
* **Web Technologies:** HTML, CSS, Bootstrap, Ant D, Angular material, JavaScript, jQuery, Typescript, AngularJS, ReactJS, Redux Toolkit with saga, Node JS, Express JS, RTL (React Testing Library).
* **Database:** MS-SQL Server, Mongo DB, PostgreSQL.
* **Development Tools:** MS Visual Studio Professional, Visual Studio Code.
* **Middleware:** Web API
* **Containerization:** Docker
* **Version Control:** Subversion SVN Server, TFS Server, GitHub, Bitbucket, AWS code committer.
* **Design pattern:** MVC, MVVM.
* **Operating Systems:** Windows11/10
* **Testing**: RTL (React Testing Library), Smoke Test.

**PROFESSIONAL EXPERIENCE:**

**TechMahindra, India (Jan 2021 - Aug 2023)**

* **Role: Full Stack Developer**
* Worked for Germantown Technologies Building Tomorrow's Technology Innovations to Redefine Healthcare, At Germantown Technologies we are constantly evolving and innovating to help our portfolio companies outpace the market. We build platforms that enable clinicians to make the best decisions for their patients at the most crucial times in the patient's journey.
* the world’s leading healthcare technologies and help them redefine healthcare as we know it. It maintains patient clinical records such as check-ups, problems, programs, allergies, medications, insurance, claims etc.

**Yash Technologies India Pvt. Ltd, India (April 2020 - Jan 2021)**

* **Role: Full Stack Developer**
* Worked for IBC-CRM. IBC standard for International Banking and Commerce. In this part we implemented for CRM – Customer Relationship Management. It is same like as a Customer care. In this way IBC officers conduct a campaign. We can give the customers data for IBC employee after that they can explain the product details on phone call.

**Techwave Consulting India Pvt. Ltd, India (April 2019 - March 2020)**

* **Role: Software Engineer**
* Worked for Alumni Job Portal like as a job portal it is developed only for ISB previous and current students. They can post a job in portal; admin can activate the job then it will appear to alumni. Admin can see all the jobs posted by ISB previous students and recruiters. Alumni apply for that job; recruiter process the profile to alumni apply post.

**JNET Technologies India Pvt. Ltd, India (June 2018 - April 2019)**

* **Role: Software Engineer**
* Worked for Georgia Corporation. Corporations, limited liability companies, and limited partnerships in Georgia are formed by filing with the Corporations Division. Some foreign (out-of-state) entities which do business in Georgia also must file with the Corporations Division. Although the information provided on this site aids in the process of forming a business entity, the question of whether a particular entity should be formed can be complex so, the Corporations Division recommends consultation with an attorney and an accountant.
* The Corporations Division serves as custodian of the filings and provides copies and certifications of documents. It does not provide legal advice and does not have the authority to intervene in disputes between consumers and businesses, between businesses, or between shareholders, members, officers, or other persons involved in an enterprise.

**CSSI, India (Feb 2018 - June 2018)**

* **Role: Software Engineer**
* Worked for Business Services Ecommerce Enterprise (BSEE) is a web application designed to provide services for business customers of Comcast. Website provides all the information needed for business users to choose right package for their business and they can even purchase internet, voice, video and bundled packages along with accessories. The e-Business technical organization is responsible for the on-going development of Comcast.com, My Account, Help & Support and the mirror sites serving business customers. Its charter is to design and implement a framework that will allow for the development of a shared library of UI components and media assets that may be consumed by applications built on the e-Business platform. The goal is to ultimately empower the business stakeholders to create and publish entire end-to- end online e-commerce experiences using “drag and drop” functionality within Sitecore.

**Spectra Force India Pvt. Ltd, India (Aug 2016 - Jan2018)**

* **Role: Software Engineer**
* Worked for Freeus. This project is intended to Using patented technology, Freeus aims to create a simple yet sophisticated experience for both the end user and our mPERS dealers. As one of the fastest-growing mobile medical alert businesses in the US and a leading mobile medical alert manufacturer, we work diligently with our dealers to build and maintain lasting relationships through our PERS dealer program.

**Saras India systems Pvt. Ltd, India (Sep 2015 - April 2016)**

* **Role: Software Trainee**
* Worked for Personal health record (PHR) is an electronic application used by individuals to maintain and manage their health information in a private, secure, and confidential environment. Provide a platform to store, monitor and share the health-related information of a person. If we are trying to provide access to devices to avoid manual entry.

**EDUCATION:**

* Masters in Computer Science, GPA 4, NAU- December 2024.
* Bachelor of Technology in Computer Science and Engineering, GPA 7.5, JNTU- May 2012.