# ADARSH SRIVASTAVA

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### **PROFESSIONAL SUMMARY**

2+ years of experience as a Software Engineer

Experience in building web applications using Angular framework and web APIs using .NET Core framework

Hands on experience with Azure DevOps and Atlassian Jira

#### **EDUCATION**

IMS Engineering College, Ghaziabad, Uttar Pradesh - Bachelors of Technology in Computer Science and Engineering, 2014-18 Percentage - 77.48%

#### **SKILLS**

Programming languages - TypeScript, C Sharp, JavaScript, Python, PowerShell Scripting

Frameworks - .NET Core, Angular

IDEs - Visual Studio Code, Visual Studio, Jupyter Notebook, PyCharm, PowerShell ISE

#### **EXPERIENCE**

Optimus Information Inc., Noida, Uttar Pradesh, India (2 years)

Software Engineer (July 2019 - Current)

Skills - .NET Core, Angular, JavaScript, Python, Azure DevOps, Atlassian Jira

#### **PROJECTS**

#### Aquatic Informatics - Regulatory Compliance Platform (June 2021 - Current)

Role and Skills - Software Engineer (C#, .NET Core, SQL Server - Liquibase, and Atlassian Jira)

Responsibilities - Web API development and bug fixing

# Aquatic Informatics - Source Water Coagulation Calculator (May 2021 - Current)

Role and Skills - Software Engineer (TypeScript, Angular, and ApexCharts.js)

Responsibilities - Create single page dashboard web application to display charts as per the provided CSV configuration file

### NRG Systems - Vega UI (March 2021 - April 2021)

Role and Skills - Software Engineer (JavaScript)

Responsibilities - Optimize HTMLs using JavaScript to reduce page size and response time for the micro-controllers

### Canadian Partnership Against Cancer - Canadian Capacity Planning Map (December 2020 - Current)

Role and Skills - Software Engineer (JavaScript, Python, and ArcGIS)

Responsibilities - Structure raw CSV data using Python and show data on Canada map using ArcGIS online and JavaScript

# Aquatic Informatics - Aquarius Professional Services (September 2020 - February 2021)

Role and Skills - Software Engineer (PowerShell Scripting, PowerShell ISE, SQL Server)

Responsibilities - Convert the old unstructured database to the new structured database using PowerShell Scripting

# Squirrel Systems - Cloud POS Services (January 2020 - Current)

Role and Skills - Software Engineer (TypeScript, Angular)

Responsibilities - Components development and bug fixing

# Optimus Information Inc. - Optimus Portal (July 2020 - September 2020)

Role and Skills - Software Engineer (TypeScript, Angular, Firebase OTP and google authentication, Firebase hosting)

Responsibilities - Modify the existing portal written in JavaScript to Angular using Firebase database and authentication

### Optimus Information Inc. - Rolling Projection and Deployment Automation (May 2020 - July 2020)

Role and Skills - Software Engineer (TypeScript, Angular, Azure AD authentication)

Responsibilities - Create an Angular application to manage the rolling projections and deployment of the projects

#### Optimus Information Inc. - Project Kickoff and Billing Portal (July 2019 - December 2019)

Role and Skills - Software Engineer Trainee (C#, .NET Core, SQL Server)

Responsibilities - Create web APIs to manage the Kickoff and billing of the projects

### Self-learning - COVID-19 Dashboard India (July 2020)

Role and Skills - Self learning project (TypeScript, Angular, Firebase hosting, API integration)

Responsibilities - Create a dashboard to show the COVID-19 cases graphs and maps for Country, state, and districts

# **ACHIEVEMENTS AND RECOGNITIONS**

Performer of the Month (February 2021)

Awardee of Spot Award (5 times)

Awarded Best Development Team of the Year - 2019

Punctuality Merit Award (February 2020)

# **MISCELLANEOUS**

Deployed web applications on Firebase(GCP) with functionalities like OTP and google authentication, database, and hosting

Created CI/CD pipelines on Azure DevOps for web applications

Worked on projects with GitHub for source code version controlling

Supervised some resources in completing requirements in some projects

### **PERSONAL DETAILS**

Date of Birth - 28th February, 1998

Home Town - Varanasi, Uttar Pradesh, India

Hobbies and Interests - Cricket, Cooking, Fishkeeping