

# VARUN VAIDYA

## Full Stack Developer

varunvaidya2107@gmail.com | +91 9028535008 | Maharashtra, India

**GitHub | LeetCode | Portfolio**

### EDUCATION

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#### ADCET

Bachelors Mechanical Engineering

CGPA: 7.5

Ashta, India

June 2017 - July 2021

### EXPERIENCE

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#### Specialist Programmer | Infosys

July 2022 - Present

- Designed, Developed and Modified 10+ Front-end Components for Client Facing Web App with Angular 13.
- Developed and Deployed 5+ Serverless Back-end Integration with AWS Lambda, Amazon API Gateway, Git and Jenkins with Node.js and Python.
- Involved in End-to-End process of Design and Development to Deployment, in collaboration with Cross-Functional teams, to build Responsive and Scalable Application.
- Implemented 10+ Cloud Services including AWS Lambda, S3, Iot Events, Iot Site wise, IAM, CloudWatch, Amplify and Cloud Formation.

#### System Engineer | Infosys

Dec 2021 - July 2022

- Worked on C# and ASP.Net MVC to Implement Features on Small Scale Application.

#### UAV Research Intern | Aero2Astro

May 2021 - Oct 2021

- Created Obstacle Avoidance and Global Planning On UAV Models with ROS and Gazebo using C++ and Python with Linux OS.

### SKILLS

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Programming Languages:

JavaScript, Python, Java, TypeScript

Libraries / Frameworks:

Angular 13, Node.js, Express, React, Bootstrap, Bulma, Material

Tools / Platforms:

Git, AWS, Jenkins, Serverless, GCP

Database:

MongoDB, SQL

### PROJECTS / OPEN-SOURCE

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#### ShareNow - Quickly Share Any File Anywhere | Link

Angular 14, Node js, Express js, MongoDB

- Developed an application that enables users to share large files in less than 30 seconds, to Anyone.
- Just upload the file to the App and send the download link to your contacts.
- Securely Share your documents with encrypted data using uuid.
- Designed and Developed frontend with Angular 13 and Backend with Node js and Express js with MongoDB Atlas as Database.

#### Bharat Cafe - Food Ordering Site | Link

Angular 14, Node js, Express js, MongoDB

- Developed a Full Stack Single Page Application for a cafeteria.
- Select, Add to Cart and Order Food Seamlessly with Responsive UI using Angular 13.
- Implemented Secure Server-side Login and Registration of Users using JWT and UUID with Node.js and Express.js as Backend and MongoDB Atlas as Database Management System.

### CERTIFICATIONS

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- Published Research Article in International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET) regarding Design and Development of Patrolling Robot (06 / 2021) - **IJIRSET**
- Automation Anywhere Certified Advanced RPA Professional (V11.0) - **Automation Anywhere**
- Infosys Certified MEAN Stack Developer - Infosys.
- Google Cloud Certifications - **Google Cloud**