



# GM VARUN

SOFTWARE DEVELOPMENT ENGINEER

## PERSONAL PROFILE

- Frontend Developer with 1 year of experience in building high-performance web and mobile applications. Skilled in ReactJS, Angular and Next.js for developing dynamic and responsive user interfaces. Experienced in creating secure and scalable Backends with NestJS/Node.js and MongoDB. Knowledgeable in AWS cloud solutions for optimal deployment and robust authentication using Cognito.

## EDUCATION HISTORY

### B.TECH, COMPUTER SCIENCE

REVA UNIVERSITY

- 2019 – 2023
- CGPA: 9.43/10

### SENIOR SECONDARY (XII), SCIENCE

KLE PRERANA COLLEGE  
(STATE BOARD)

- YEAR OF COMPLETION: 2019
- PERCENTAGE: 89.83%

### SECONDARY (X)

SFS ICSE PRIMARY SCHOOL, 2017  
(ICSE BOARD)

- YEAR OF COMPLETION: 2017
- PERCENTAGE: 88.83%

## AREAS OF EXPERTISE

- HTML5
- Cascading Style Sheets (CSS)
- JavaScript
- TypeScript
- React JS
- Angular
- Next JS (React Framework)
- NestJS (Node.js framework – Backend)
- Python (Programming Language)
- NoSQL(MongoDB)
- Django Framework
- Tailwind
- Styled-Components
- .NET Core and C#

## GET IN CONTACT

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<https://twitter.com/GMVarun2>

<https://varungm.vercel.app>

## WORK EXPERIENCE

### SOFTWARE DEVELOPMENT ENGINEER

MAY 2023 – PRESENT

INCRESO TECHNOLOGIES PVT LTD

#### OUR TASKS INCLUDE:-

- Develop the UI part of the applications using reactJS, react native and nextJS.
- Integrated GraphQL APIs to fetch and display dynamic data, providing real-time updates to users.
- Developed APIs using NestJS (Node.js framework) and utilized MongoDB for data persistence.
- Leveraged AWS services including S3 for storage, Lambda for serverless functions, Cognito for user authentication, API Gateway for API management, and CloudFront for content delivery.
- Collaborated closely with cross-functional teams to develop and deliver robust React applications, ensuring high performance, reliability, and maintainability.
- Designed and implemented reusable React components, enhancing code efficiency and reducing development time for client projects.

### SOFTWARE DEVELOPMENT ENGINEER INTERN

AUG 2022 – APR 2023

INCRESO TECHNOLOGIES PVT LTD

#### OUR TASKS INCLUDE:-

- Develop the UI part of the applications using react native
- Integrate APIs in the frontend part
- Work with react native and next js
- Develop clean and optimised code
- Collaborate, communicate and work effectively in team

## PERSONAL PROJECTS

### • **Imagivate: An AI Image Modification Platform**

<https://github.com/UniverseVG/Imagivate.git>

Nov 2023 – Mar 2024

Designed and developed an AI image editing SaaS platform with Next.js and TypeScript for front-end, MongoDB for data management, Clerk for user authentication, Stripe for payments, and Cloudinary for image storage and manipulation. Implemented Cloudinary AI features like restoration, recoloring, object removal, generative filling, and background removal, along with comprehensive image search capabilities.

### • **Space drive: File Storage**

<https://github.com/UniverseVG/space-drive>

Nov 2023 – Mar 2024

Developed 'Space Drive,' a file storage app similar to Google Drive, with Convex as the backend solution for efficient data management. Integrated Clerk for secure authentication, employed role-based authentication, used Next.js and TypeScript for front-end, and Shadcn UI components for user interface. 'Space Drive' offers seamless file storage and sharing for individual and organizational users with intuitive design and robust security.

### • **E-commerce (Bro-Tech-Lifestyle Website)**

<https://github.com/SDP-Project1/Bro-Tech-Lifestyle>

Apr 2022 – May 2022

This is an advanced full stack website named Bro-Tech-Lifestyle, selling electronic gadgets. It uses HTML, CSS, JavaScript, jQuery, Bootstrap, and AOS animation library for frontend, Django for backend development, and SQLite3 as the database. Features include user authentication, a personal user dashboard, add to cart functionality, and payment integration with Razorpay for ecommerce.

### • **Typing Test Project**

<https://github.com/UniverseVG/DjangoTypingTest>

Nov 2020 – Dec 2020

This Django project focuses on testing user typing skills securely by requiring users to sign up or log in. This ensures each user has separate history and a secure profile.

## CERTIFICATIONS

### • **Web Development**

Internshala Trainings, Online

Apr 2022 – Jul 2022

### • **Full Stack Development Using Python Django And Project Completion Certificate**

REGEx Software Services, Online

Oct 2020 – Nov 2020

### • **Foundational C# with Microsoft**

freeCodeCamp, Online

Dec 2023 – Apr 2023

## HONORS & AWARDS

### • **Project Completion Certificate**

Issued by REGEx Software Services · Dec 2020

Associated with REGEx Software Services

I led a team of 5 in developing a Django project at REGEx Software Services. The project was completed, and I presented it virtually. Our team received a certificate for project completion.

### • **Rising Star Award**

Issued by Increscotech Pvt Ltd · 21 Oct 2022

Associated with Incresco Technologies

During my time at Incresco Technologies, I worked on the Edvana project, an AI-powered career and talent development platform. My team focused on front-end development, integrating the backend API and creating the UI using React Native for the app and website. Despite being new to React Native, my contributions led to eligibility for an award.

## PORTFOLIO/ WORK SAMPLES

### • **GitHub Profile**



<https://github.com/UniverseVG>

### • **Medium Profile**



<https://medium.com/@varungm24>