



# DINESH BABU R V

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🏠 Coimbatore

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## SKILLS

Full-stack development:  
MEAN, MERN

JS Frameworks: React, Next.js, Angular, Express.js, Node.js

Frontend Technologies:  
HTML, CSS, Tailwind CSS

Databases: SQL, MongoDB  
Redis database

Expertise in Redis database

RESTful APIs

SharePoint API Integration

OAuth Authentication

Third Party API  
Implementation and  
Integration

Expertise in File Handling

Git

Application Optimization

Project Management

AWS

MVC concepts

Cross-Platform  
Development

Responsive Web Design

## PROFILE

Talented Software Engineer equipped with great coding, debugging and project management abilities. Accomplishes project goals consistently with elegant, scalable code. Works great with team members under Agile and Scrum frameworks.

## EDUCATION

**Master of Computer Applications** Jul 2023 – Present  
Bharathiar University

**Bachelor of Arts and Science** Jun 2019 – Jun 2022  
PSG College of Arts and Science

## EMPLOYMENT

**Software Engineer** Mar 2024 – Present  
ADAMSBRIDGE GLOBAL, Coimbatore

- **Integrated SharePoint and AWS S3 file storage solutions** into a centralized Node.js service, enabling seamless and secure file upload functionality across all modules.
- **Designed and implemented a reusable, high-performance data table component** from scratch, featuring advanced pagination, sorting, and filtering capabilities, optimized for large datasets.
- **Hands-on experience with Redis**, utilizing it for efficient caching and session management, contributing to improved application performance and scalability.
- **Developed and customized end-to-end Form.io components**, leveraging its full capabilities to build dynamic and configurable form-based applications across multiple projects

**Software Engineer** Dec 2022 – Mar 2024  
AOSTA INDIA PRIVATE LIMITED, Coimbatore

- Contributed to successful execution of multiple projects by developing and maintaining robust and scalable applications using React, NEXT.js, Angular and .NET.
- Developed Back-end systems with enhanced efficiency and security by leveraging Express and Node.js.

## LANGUAGES

English

Tamil

Hindi

## HOBBIES

■ Cricket

■ football

- Used React and Angular, Implemented RESTFUL API's, and Integrated Authentication and Authorization mechanisms to create Dynamic and Interactive user interfaces.

### Trainee Software Engineer

Jul 2022 - Dec 2022

AOSTA INDIA PRIVATE LIMITED, Coimbatore

- Developed an Online Shopping Cart using C#, HTML, CSS, JavaScript, and SQL.
- Created a PDF to Excel Conversion Tool with VB.Net (Visual Basics) .
- Built a Google Forms Clone using HTML, CSS, JavaScript, and SQL.

## COURSES

ICT Academy Certification on Python Programming

Mar 2022

Certification on .NET Full Stack

Aug 2021

Certification on Core Python Code

Nov 2021