

J Nagavardhan Reddy

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SUMMARY:

BCA graduate with hands-on experience in MERN and MEAN stacks, proficient in building web applications using React, Angular, Node.js, and MongoDB. Additionally experienced in Android development using Kotlin and Android Studio. Seeking a role where I can leverage my technical skills, creativity, and reliability to contribute to team success.

PROJECTS:

Drowsiness Detection:

Developed a system using computer vision to detect driver drowsiness in real-time and issue alerts to prevent accidents.

VS-code webpage clone:

Built VS-code clone webpage using HTML, CSS, and JavaScript, featuring responsive design

INTERNSHIP:

JUNIOR SOFTWARE DEVELOPER:

Oct 2024 - current

Indpro AB

I have contributed to the development of a full-stack application by designing and implementing both front-end and back-end features, ensuring seamless functionality. Currently, I am working on Android development, building efficient and user-friendly mobile applications using Kotlin and Android Studio.

COMPUTER VISION DEVELOPMENT:

Jan 2024 – Jun 2024

Tech ready by SAFE PRO

Developed and optimized algorithms for image recognition as part of a project focused on drowsiness detection, vehicle identification, and number plate tracking. This involved performing image annotation and training the model to achieve accurate and efficient results.

EDUCATION:

BACHELOR OF COMPUTER APPLICATION

2021 -2024

M S Ramaiah College of arts, science and commerce

PCMC (Physics, Chemistry, Mathematics, Computer Science)

2019 -2021

St.Claret PU college

SSLC

2019

Max Muller Public School

PUBLICATIONS:

Exploring AWS S3: In-Depth Analysis of Bucket Management, Hari Priya G.S, Janani PR, J Nagavardhan Reddy, Journal of Sensor and Cloud Computing, Vol. 1, Issue 2, pp. 1-5, May – August 2024. [DOI: 10.46610/JOSCC.2024.v01i02.001]

TECHNICAL SKILLS:

Programming Language: Typescript, Java, Kotlin, Python

Web Programming: MERN Stack, MEAN Stack

App Development: Java , Kotlin, React Native(cross-platform)