

Keshava Gowda S P

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Summary

Recent MCA graduate with a good foundation in computer science and programming, specializing in Java, HTML, CSS and JavaScript. Gained practical experience through internships and projects, and looking forward to applying my skills in Software development in a collaborative environment to build impactful solutions.

Skills

Languages: C, Java, JavaScript, Python, SQL, HTML, CSS

Tools: Git, Visual Studio Code, MySQL, Microsoft SQL Server

Platforms: AWS, Linux

Additional Skills: Problem Solving, Communication, Team Work , OOPS

Education

PES College of Engineering, Mandya Master of Computer Applications (MCA)	2022 – 2024 CGPA : 7.33
Govt College (Autonomous), Mandya Bachelor of Science	2018 – 2022 67.88%
Abhinava Bharathi Composite PU College, Mandya Class XII	2017 - 2018 70.16%
22nd Century High School, Mandya Class X	2015-2016 71.44%

Project Work

Traffic Violation Detection System using Machine Learning | 2023 – 2024

- Designed an AI-based system for automated traffic rule enforcement, integrating cameras, sensors, and algorithms to detect violations with high accuracy.
- Conducted in-depth analyses of traditional vs. modern techniques to tackle challenges like weather conditions and physical obstructions.
- Addressed privacy concerns by incorporating secure surveillance measures to ensure compliance with legal standards.

Hands-Free Explorer: Traveling Without Baggage | 2023 – 2024

- Developed an app connecting travelers with local businesses for secure short-term luggage storage, enabling exploration without baggage.
- Engineered a seamless user experience to help businesses monetize unused spaces while driving foot traffic and supporting local economies.
- Focused on enhancing travel convenience through an intuitive and reliable platform.

Internships.

Internship in Python (AI/ML) – Dotch Endeavours	Apr – May 2024
<ul style="list-style-type: none">Developed and implemented machine learning models using Python, focusing on predictive analytics and data classification.Gained hands-on experience with data cleaning, Exploratory data analysis, and model building.	

Certificates

- Data Science for Engineers– IIT Madras
- Career Essentials in Software Development – Microsoft and LinkedIn
- Privacy and Security in Online Social Media– IIT Madras
- Practical Machine Learning – Coursera

Work Experience

Java Full Stack Trainee
Destination Technologies | Bengaluru
10/2024 – Present

- Trained in Java, Spring Boot, Hibernate, and Angular for developing full-stack web applications.
- Gained hands-on experience in creating RESTful APIs, database management, and Agile practices.