Md Fareeduddin CBR

Central University of Karnataka, Gulbarga
mdfareedcbr@gmail.com — +91-8951446221
linkedin.com/in/md-fareeduddin-cbr

FULL-STACK DEVELOPMENT ENTHUSIAST

Career Objective:
To pursue a responsible and growth-oriented position in software and full-stack web development. I aim to contribute to meaningful projects by applying my academic learning, practical experience, and passion for creating scalable and user-friendly applications. Eager to grow as a developer by continuously improving my skills in both frontend and backend technologies.

PROFILE AND STRENGTHS

– Strong interest in full-stack development using technologies like Python (Flask), JavaScript, and modern frameworks.

– Completed a full academic project on an Online Assignment Management System using Flask and MySQL.

– Hands-on experience working with the MERN stack (MongoDB, Express, React, Node.js) during a 6-week internship.

– Familiar with RESTful API development, user authentication, and basic frontend-backend integration.

– Quick learner with a collaborative mindset, good problem-solving skills, and adaptability to new tools and technologies.

PROJECTS

Online Assignment Management System (College Project) 2025
– Developed a web application using Python Flask framework for managing assignment submissions.
– Implemented student and faculty login, assignment uploads, deadlines, and file management.
– Used MySQL for database integration and Jinja2 templates for frontend rendering.

Real-Time Document Collaboration Tool (Internship) Dec 2024
– Built during a MERN-stack internship program focused on full-stack concepts.
– Integrated WebSockets for real-time communication between users editing the same document.
– Explored scalable architecture design and key frontend-backend interactions.

EDUCATIONAL QUALIFICATIONS

Qualification	Year of Passing	University/Board	Percentage
BSc - Computer Science	May 2025	Central university of Karnataka	60.51%
Higher Secondary (10+2)	March 2022	Karnataka Pre University Board (PUC)	72.67%
SSLC	Aug 2020	Karnataka State Secondary Education Board (SSLC)	69.76%

TECHNICAL SKILLS

Languages: C, Java, Python, Bash
Web Technologies: HTML, CSS, JavaScript, RESTful APIs
Frameworks / Libraries: Flask (Python, backend), React.js (frontend), Express.js (Node.js, backend)
Databases: MySQL, MongoDB
Web/Application Servers: Node.js(basic)

Version Control / Dev Tools: Git, GitHub, VS Code, Postman
Operating Systems: Windows, Linux (basic)
Others: Full-stack development exposure, responsive design basics, API development and testing

INTERNSHIP

Software Engineer Intern, HackerRank
– Built an app to compute similarity of all methods in a codebase, improving efficiency from $O(n^2)$ to $O(n \log n)$
– Automated extraction and processing of large datasets from legacy systems using SQL and Perl scripts

AI Foundations Intern, Microsoft Initiative (via Edunet Foundation & AICTE)   Apr 2025 – May 2025
– Completed a 4-week internship focused on the Foundations of Artificial Intelligence.
– Gained hands-on experience in implementing a deep learning-based hand gesture recognition project.
– Explored core AI concepts, model training, and deployment practices using real-world datasets.
– Internship conducted by Edunet Foundation in collaboration with Microsoft and AICTE.

CERTIFICATION

Certificate of Appreciation
Awarded by Edunet Foundation in collaboration with EY GDS and AICTE for completing a 6-week internship on
"Building Modern Web Applications with MERN Stack" under the Next Gen Employability Program
Duration: Dec 9, 2024 – Jan 20, 2025
Certificate ID: AICTENG25 35609