Bharath Nair

Master of Computer Applications
College of Engineering, Trivandrum

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SUMMARY

– An aspiring software developer with a basic understanding of coding. Continually upgrading myself to stay current in the tech industry. Presently pursuing MCA at College of Engineering, TVM. Possess good communication skills and analytical skills to express ideas clearly and concisely.

EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage
M.C.A	College of Engineering, Trivandrum	8.18 (CGPA)
B.Sc Computer Science	Mumbai University	80.8%
Higher Secondary	Kerala State Board	85.8%
Secondary	ICSE Board	73.7%

PROJECTS

- **Content Rating and Aggregation Web Application.**

  – Developed a Web Application with NextJS and ChakraUI as frontend framework and Firebase as backend, with basic CRUD functions. Uses google authentication, users can post/upload/interact/rate with the contents in joined/created groups and aggregate them to their Home page.

- **Project Mentorship Mobile Application**

  – Developed an Mobile application using Flutter framework and Firebase as the backend to provide peer to peer mentorship facilities within the college. Authentication done using Firebase, students can act as mentee/mentor, accept/send mentorship requests, select mentors and add group memebers to the assigned chatrooms.

TECHNICAL SKILLS

- **Programming**: Java
- **Database**: Firebase, MySQL
- **Framework**: NextJS, ChakraUI

CO-CURRICULAR ACTIVITIES

- **Avishkar Finalist in Zonal round**

  – Developed and designed an IoT device for Posture Recognition in the Avishkar Research Convention and became a finalist at the district level. It is a miniature adhesive device placed at the lower back to alert the user in case the angle of posture goes below a certain threshold of precalibrated personal measurements.

DECLARATION

– I hereby declare that the information furnished above is accurate to the best of my knowledge. I take entire liability for the correctness of the information provided.