Bharathkumar T

bharathkumar.com | LinkedIn bharathkumar9952@gmail.com | +91-6380373560 | Coimbatore

FDUCATION

SRI KRISHNA ARTS AND SCIENCE COLLEGE

BACHELOR'S IN COMPUTER APPLICATIONS 2022-2025 | Coimbatore CGPA: 8.05 (Upto 4th SEM)

R.G.M HR. SEC. SCHOOL

HSC

2020-2022 | Coimbatore Percentage: 89.6

R.G.M HR. SEC. SCHOOL

SSLC

2019-2020 | Coimbatore Percentage: 82.2

SKILLS

LANGUAGE

Advance: C++ | Java

Intermediate: C|HTML|CSS|SQL

TOOLS

GitHub| Git | Figma | Android Studio | Firebase

PERSONAL

Problem Solving | Quick Learning Ability | Effective Communication

TECH PROFILES

Coding profile- Bharathkumar9952 Github - Bharathkumar040

COURSEWORK

GRADUATE

- Object-Oriented Programming
- Data Structures and Algorithms
- Database Management Systems
- Web Development

EXPERIENCE

APPIN TECHNOLOGY | INTERN, ANDROID Developer April 2024 - May 2024 | Coimbatore

- Engineered and maintained the "Automator" Android application, contributing to a 30% improvement in app stability and performance.
- Architected and deployed new features, resolving over 4 bugs, leading to a 20% increase in user satisfaction.
- Integrated Firebase for secure data storage and realtime updates, achieving 100% uptime and secure data handling.
- Executed rigorous testing and debugging, ensuring the application met 95% of quality benchmarks.

PROJECTS

PATIENT MAINTENANCE APPLICATION

ANDROID STUDIO, FIREBASE

- Developed a robust patient management application using Java in Android Studio.
- Integrated Firebase for secure data storage and real-time updates, ensuring reliable and efficient performance.
- Engineered intuitive user interfaces with a focus on streamlined navigation, leading to a 40% decrease in user complaints and a 25% rise in positive feedback on usability surveys within three months.
- Implemented critical features, including patient registration, appointment scheduling, and medical record management, improving operational efficiency by 30%.

CERTIFICATIONS

- Java Development on Oracle Cloud Oracle
- Developing Soft Skills and Personality NPTEL
- Core Java Coursera

ACHIEVEMENTS

 Achieved 1st place in a college web design competition (II Year)