# **Arjun Kharade**

## Software Developer

🗷 arjunkharade1643@gmail.com 📞 +91 8217425856 👂 Bangalore, Karnataka, India 📅 16 Apr 2003 📊 Arjun Kharade

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2021 – present BE in Computer Science and Engineering Bangalore, India

Dayananda Sagar College of Engineering @

CGPA - 9.015 - VTU, Belegavi.

2019 – 2021 Senior Secondary Atigre, Kolhapur, India

Nipani, India

Belguam, India

Bangalore, India

Sanjay Ghodawat Junior Collge

90.5% - Maharashtra Higher Secondary Board

2005 - 2019 **Secondary** 

KLE Society's English Medium School

89% - CBSE Board

#### PROFESSIONAL EXPERIENCE

Jul 2024 – present Software Developer Intern Remote, India

Explified

1. Development of the Web Aplication. (React + Firebase + Node.js)

2. Development of the Mobile Application. (Flutter) 3. CI & CD using Git as Version Control System.

4. Writing the PRD's (Product Related document) for various products.

Oct 2023 – Nov 2023 Associate Software Engineer Intern

Anthropic Technologies LLP &

Requiremnt Gathering, Development and Testing of the Products.

## SKILLS

Languages: Java | C | JavaScript | Dart | Python

UI & UX: Material Design | XML | HTML | Material UI | NextUI | Tailwind.css | Figma | FigJam

FrameWorks: Android SDK | Flutter | React | Node.js

Database Management System: Firebase | MongoDB | MySQL | SQLlite | Oracle CLI

#### **COURSES & CERTIFICATIONS**

2022 - present Data Structures and Algorithms using Java & Bangalore, India

Infosys Spring Board

Database Management System

Infosys Spring Board

Pagmatic Apporach for Cyber Security

CDAC

Software Engineering ℰ Bangalore, India

Infosys SpringBoard

#### PROJECTS

2022 - present Clincal Findings ∂

Sri Jaydeva institute of cardiovascular science and res (Hack-4-Hearts)

Developed a web application using React.js and Node.js. Key features include:

- Transcription: Implemented speech-to-text conversion using Node is libraries.
- Summarization: Utilized advanced NLP models (Gemini AI Studio API) to summarize medical reports with layman-friendly terminology.
- Storage: Stored patient records under a single Patient ID adhering to EHR standards.
- Translation: Enabled translation of medical reports into various native languages from English.

### Aapda seva 🔗

Smart India Hacathon-2023

Developed an Android application using Android Studio and Java. Key features include:

- Portals: Implemented Rescue Agency and User portals for registration and authorization.
- Real-time Chat: Enabled real-time communication between users and rescue agencies.
- Location Tracker: Integrated map-based location tracking of rescue agencies.
- Offline Access: Provided crucial data accessibility even in offline mode.
- SOS System: Incorporated an emergency call feature to the nearest rescue agency.

## **Basic Banking Application** *∂*

Developed a basic banking prototype using Android Studio and Java. Key features include:

- Dashboard: Created a user-friendly banking dashboard interface.
- Fund Transfer: Implemented a prototype for fund transfer transactions.
- **Transaction History**: Maintained a record of transaction history.
- Bill Payments: Enabled one-click bill payments for various services.