# **DHRUVA D**

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### **EDUCATION**

**Reva University** 

Bengaluru

Master's of Computer Application : CGPA : 7.74 (Ongoing)

Sept 2023 – August 2025

**Government Home Science College** 

Hassan, Karnataka

Bachelor's of Computer Application: CGPA: 7.81

July 2020 - August 2023

### SKILLS SUMMARY

**Programming Languages:** JAVA, SQL, Python, C,

• Frameworks & Libraries : React.js, Pandas.

• Web Development : HTML5, CSS3, JavaScript. • Database Management : MySQL, Firebase, JDBC.

**Software & Tools:** Power BI, Microsoft Excel, PowerPoint.

Development Platforms & Environments: Visual Studio Code, IntelliJ IDEA, Eclipse.

Version Control & Collaboration: Git, GitHub.

**Soft Skills:** Critical Problem Solving, Excellent Communication, Team Player.

#### **PROJECT**

## Netflix Clone (*React.js*) | LINK

February 2025

- Developed a fully responsive and interactive Netflix Clone using React.js, Firebase, and CSS.
- Implemented state management with React Hooks for seamless navigation and efficient UI updates.
- Integrated **Firebase Authentication** for secure user login/signup using email and password.
- Designed a **dynamic UI** with a scroll-responsive navbar, interactive hero section, and dropdown menus.
- **Optimized performance** with lazy loading, CSS animations, and efficient rendering techniques.

### Simple ATM Machine (JDBC Connectivity) (Java, MySQL) | LINK

December 2024

- o Built a **Java-based ATM system** using **JDBC** to simulate banking transactions.
- o Developed **functionalities** for checking balance, withdrawals, and deposits.
- o Ensured secure and efficient database interaction with MySQL for real-time transactions.

# Global Hospital & Blood Bank Management System | LINK

**July 2023** 

- Developed a **web application** to manage hospital and blood bank operations.
- Designed **user-friendly interfaces** for seamless navigation. 0
- Implemented secure database management for patient records, donor details, and blood inventory.
- **Tested & debugged** the system for **cross-platform compatibility** and performance.

### **CERTIFICATION**

### JBDC CONNECTIVITY | LINK

**2<sup>nd</sup> – December - 2024** 

o Demonstrated skills in establishing database connections and executing SQL queries using Java Database Connectivity(JDBC) IT Specialist (Cybersecurity) | LINK 31<sup>th</sup> - May - 2024

o Certified in cybersecurity with proven expertise in network security, risk management, ethical hacking, and cybersecurity tools

### **Entrepreneurship: Laying the Foundation | LINK**

27th - May - 2024

o Developed skills in innovation, business planning, problem-solving, and entrepreneurial strategies.

### Agile Scrum in Practice | LINK

27th - November - 2024

Acquired skills in Agile principles, Scrum framework, sprint planning, and effective team collaboration.