# **Desmond Fernandis**

# Hubli, Karnataka-India

Desmond | LinkedIn Desmond | GitHub Desmond | Portfolio

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Pursuing an MCA degree with a strong passion for software development and problem-solving. Possesses a solid foundation in programming languages and enjoys collaborating in team environments to create innovative solutions. The goal is to leverage technical skills to contribute effectively to the IT industry.

#### **EXPERIENCE**

#### • Full Stack Development Intern:

On-site

CEVI (Center of Excellence in Visual Intelligence)

Jan 2024 – Present

Developed a QC tool in React JS for efficient image annotation and organization with aperture size display. Created a payroll app in React Native for admin-only access to manage employee data, track attendance, calculate salaries with TDS deductions, and generate reports.

# • Web Development Intern

Online May 2023-July 2023

YHills: Focused on front-end development, enhancing user interfaces, and improving user experience through modern web technologies.

### **EDUCATION**

Master of Computer Applications
Manipal Institute of Technology

Sept. 2022 – Aug. 2024

Manipal, Karnataka

**Bachelor of Computer Applications** 

**Jun. 2019 – Sep. 2022** Hubli, Karnataka

IBMR College of BCA

Jun. 2017 – Apr. 2019

**Higher Secondary School** 

Hubli, Karnataka

P.C Jabin Science College

Jun. 2016 – May. 2017

Class 10th
D.K Public School

Hubli, Karnataka

#### SKILLS

• Front-end: HTML, CSS, React js, React-Native

• UX/UI: Figma

• **Programming Language:** C, C++, Python

• Back-end: SQL

#### **PROJECTS**

- **CAMS**: Designed and implemented a user-friendly web application facilitating the entire admission process from course discovery to profile creation and form submission. Tools/Technologies used: Figma, HTML, CSS, Php
- **Portfolio:** Developed and curated a professional portfolio, highlighting my skills and accomplishment in web Development. Tools/Technologies used: React.js, HTML, Tailwind CSS.
- Pasal: Developed a payroll application exclusively for administrators, managing employees and handling monthly attendance records. Implemented features for easy employee addition, resulting in 30% faster onboarding. Automated salary calculations led to 50% reduction in processing time, generating 100 Excel reports monthly, and ensuring 98% accuracy in salary computations.
   Tools/Technologies used: Figma, React Native, MongoDB

# **ACHIEVEMENTS & CERTIFICATES**

- Developing Front-end Apps with React
- Cloud Computing Law: Data Protection and Cybersecurity
- Advanced Software Engineering Job Simulation-Walmart Global Tech
- Web Development at YHills