ABINESH A

FULL STACK DEVELOPER & UI UX DESIGNER

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CAREER OBJECTIVE

Motivated and detail-oriented Computer Science Engineering student with strong skills in UI/UX design, full-stack development, and problem-solving. Passionate about creating user-friendly digital solutions and eager to contribute to an innovative team while continuing to learn and grow.

EDUCATION

B.E. – COMPUTER SCIENCE AND ENGINEERING
COIMBATORE INSTITUTE OF ENGINEERING AND TECHNOLOGY | 2021 – 2025
CGPA: 7.6

DIPLOMA – ELECTRICAL AND ELECTRONICS ENGINEERING
MORNING STAR POLYTECHNIC COLLEGE, NAGERCOIL | 2019 – 2022
PERCENTAGE: 89%

SSLC
CHILD JESUS MATRIC HR. SEC. SCHOOL, UNNAMALAIKADAI | 2018
PERCENTAGE: 78%

SKILLS

- Programming & Development: Java, Python (Basics), JavaScript, HTML, CSS, React, Bootstrap,Sql.
- Design & Prototyping: Figma, Adobe XD, Adobe Photoshop, Illustrator
- Core Competencies: UI/UX Design, Responsive Web Development, Database Management, Team Collaboration
- Other: Typewriting (Certified)

LANGUAGES

- TAMIL
- ENGLISH

ACADEMIC PROJECTS

DEEP LEARNING-BASED CARDIOVASCULAR RISK PREDICTION
- Built a system to analyze retinal fundus images for early cardiovascular disease risk detection.
- Tools: Python, Deep Learning frameworks

STUDENT DATABASE MANAGEMENT SYSTEM
- Developed a system to store, manage, and retrieve student academic data.
- Tools: Java, MySQL

WATER MANAGEMENT SYSTEM
- Designed a project focusing on efficient water distribution and monitoring.
- Tools: Embedded Systems basics

PORTFOLIO PROJECTS

PAWRIO – PET CARE & ADOPTION APP
- UX research, adoption workflows, vet booking, and reminders.

PERSONAL PORTFOLIO WEBSITE (HTML, CSS, JAVASCRIPT)
- Interactive site showcasing resume, projects, and design work.

BRANDING & GRAPHIC DESIGN WORK (ADOBE ILLUSTRATOR, PHOTOSHOP)
- Logo and poster designs for campaigns and startups.

ACHIEVEMENTS

- Participated in national and intercollegiate hackathons.
- Presented technical papers at college symposiums and academic conferences.
- Represented college in district and university-level football tournaments.

CERTIFICATIONS

- UI/UX Design (Figma, Adobe XD)- Udemy
- Front-End Development (HTML, CSS, JavaScript)
- Basics of Python and Java - Great learning