PRAVEEN D

B.E. Graduate | Front-End Developer | Skilled UX Designer

SKILLS

Technical

Programming Languages

- Proficient with –
  HTML, CSS, Python, JavaScript, SQL
- Familiar with –
  C, C++, Verilog

Software/Tools

- Proficient in working with –
  MS Word, MS Excel, MS PowerPoint, Git and GitHub, VS Code, Bootstrap, ReactJS, Figma, Adobe Photoshop, Adobe Premiere Pro
- Extensive knowledge in working with –
  Node.JS and Express, Flask, Postman, Django, Kubernetes and OpenShift, AWS, PostgreSQL, Docker, Microservices and Serverless

Design

Information Architecture, Wireframe, Interaction Design, Interface Design, Data Visualization, Design System, Rapid Prototyping

Research

Contextual Research, Contextual Inquiry, Co-creation Workshop, Personas, Marketing Analysis, Usability Study

Process

Human Center Design, Design Sprint, Agile Development, Version Control

COMMUNICATION SKILLS

Excellent Written and Verbal Skills, Articulate, Speaking in Public, Good Presentation Skills

PERSONAL DETAILS

Gender: Male
Nationality: Indian
Place: Chennai, Tamil Nadu

LANGUAGES KNOWN

Tamil – Proficient
English – Proficient

CAREER OBJECTIVE

An entry-level Front-End Developer, seeking a position in web application and cloud development to best utilize my application skills, analytical and logical skills.

Also, as an UX Designer, having strong designing skills it would be useful in creating applications/services that provide meaningful experience for users.

I aim to work in real-time projects to build new Innovations and also to broaden my knowledge and to take on new challenges, while contributing a significant share towards growth of the organization.

COURSEWORK

IBM Full Stack Software Developer Professional Certificate by Coursera and IBM
Dec 2023

- Front-End Development – Proficient
- Back-End Development – Intermediate
- Experienced user of RESTful APIs and IBM Cloud with IBM Watson Services.

Google UX Design Professional Certificate by Coursera and Google
Feb 2024

Empathizing With Users - Defining Their Pain Points - Coming Up with Ideas for Design Solutions - Creating Wireframes and Prototypes - Testing Designs to Get Feedback

PROJECT

- Full Stack Cloud Development **Capstone Project** – IBM Full Stack Software Developer PC.
  - Developed a **Car Dealerships Reviewing** web application with the basic code and hints provided.
  - Used IBM Watson NLU Library to detect emotions in text reviews submitted.
- Designed & developed my static Portfolio website by using HTML and CSS.
- UX Design project – Designed a Mid-Fidelity prototype for a catering menu application.

EDUCATION

Jeppiaar SRR Engineering College, Chennai, Tamil Nadu
Nov – 2020

- B.E. in Electronics & Communication Engineering – Anna University.

SBIOA Model Matriculation Higher Secondary School, Chennai, Tamil Nadu
Mar – 2014

- HSC – Tamil Nadu State Board Examination.

INTERNSHIP

Have undergone one week internship in **BSNL Chennai Telephones**, Tambaram.

ACHEIVEMENTS

UG Final Year Project – Energy Efficiency of Cluster Node Using Trust Method.

- Published a paper in an International Journal – **IRJET.**
- Software Used – Ubuntu 17.10