R. Arish Kumar

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Education

Panimalar Institute of Technology, B.E in Electronics and Communication Engineering

Aug 2020 - June 2024

• CGPA: 7.8 (78%)

Dharam Hinduja Matric Hr.sec School, 12th Standard

June 2020

• Percentage: 70%

Venkateswara Vidhalaya Matric School, 10th Standard

April 2018

• Percentage: 91%

Technical Skills

Language: JavaScript

Markup Language: HTML, CSS

Software Tools: Figma, VS Code, Framer, Arduino, Git, Github **Frameworks and Libraries:** Bootstrap, React, Ant Design.

Course Completion

UI/UX designing: in Udemy

Frontend Development: Fita Academy

Internship

UI/UX Designer, Zidio Development

April 2024 - June 2024

• User Research and Analysis:

- 1. Conducted user research and analysis to understand user needs and behaviors.
- 2. Utilized various research methods such as surveys and usability testing to gather insights.

• Wireframing and Prototyping:

- 1. Designed wireframes and interactive prototypes to visualize user interfaces and workflows.
- 2. Used tools like Figma, Sketch and some Plugins to create high-fidelity prototypes.

• Usability Testing and Iteration:

- 1. Conducted usability testing sessions to identify pain points and areas for improvement to get 100% user satisfaction.
- 2. Iterated on designs based on user feedback and testing results to enhance usability and functionality.

• Collaboration and Communication:

- 1. Collaborated with cross-functional teams including teammates, developers and product managers.
- 2. Effectively communicated design concepts and rationale through presentations and documentation.

Projects

Prosthetic ARM

Publication link - click here

- Develop a prosthetic ARM that is used to support or replacement of Human's Hand who has Amputated or lost Partially or fully of their arm.
- Tools Used: Arduino, Rasberrypi, 3D printer.

Cv Craft- A Resume Builder Website

Website link - click here

- Developed a user-friendly website that allows anyone to create their resume quickly and effortlessly. Users can choose from a collection of templates, enter their detail and ready to download.
- Tools Used: HTML, CSS, Bootstrap, Javascript and ReactJS.

Weather Application UI

preview - click here

- Designed a Wheather application UI to showcase the forecast of a city in daily and weekly basis to the user.
- Tools Used: Figma, Sketch, Adobe XD and Pinterest.