

DEEPAK ARAVINDAN

SKILLS

AWS · NestJS · nextjs · node · react-native · Unity

PROJECTS

Flappy Bird

Flappy Bird game that embodies creativity and individual vision.

- Designed and developed a game similar to Angry Birds, available for Windows and Android platforms.
- Executed the project based on my own vision and creativity.

Dodge Block

A fully functioning 2D game highlighting design improvements.

- Developed a fully functioning 2D game with improved designs.
- Focused on design and development using Unity.

2D Box Game

My first game project, which taught me valuable skills in game design.

- Created a 2D box game that introduced me to new programming languages and game physics.
- This project led to further opportunities after its successful demonstration.

LANGUAGES

English	Native	●●●●●
Tamil	Advanced	●●●●●
Hindi	Proficient	●●●●●

CERTIFICATION

Google Certificate on UX and UI Design

Earned a Google certificate on UX and UI Design as it contributes to my work as front-end developer.

Generative AI with Large Language Models

- Gain foundational knowledge, practical skills, and a functional understanding of how generative AI works

MERN-Stack Developer

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github.com/deepak15deadsec Bangalore, India

SUMMARY

Dedicated by challenges that come with a clear end goal and a transformative journey. towards achieving goals. Known for a straightforward approach to challenges and a commitment to continuous growth. Thrives in dynamic environments where innovation and creativity are valued, leveraging a strong work ethic to navigate through complex projects. Excited by challenges that come with a clear end goal and a transformative journey.

EXPERIENCE

MERN-Stack developer 04/2024 - 10/2024
synegra Bangalore, India

Leading provider of engineering and manufacturing services for electronic products

- Worked as the main developer created the GUI and server from scratch and completed it successfully
- The GUI will be used to maintain routers on the admin and user side.

MERN-Stack Developer 10/2023 - Present
ValueMatrix.ai Bangalore, India

AI company that builds an AI HR-based platform.

- Lead-Full -Stack Developer managing the dev team , code reviewing.
- Integrated LinkedIn API to extract details and scores from a LinkedIn profile which helps evaluate the profile.
- Helped in reducing security concerns using middleware and XSS attack preventions.
- Established integrations with Sendgrid for emails and Dyte APIs to store recorded videos and images to our S3 bucket.
- Implemented the Big5 Modal which calculates the person big 5 scores.

Mobile-App Developer 10/2022 - 10/2023
Avni Club Bangalore, India

US-based company that focuses on providing a connection for brands and their loyal customers.

- Responsible for creating the web portal using NextJS that was used as a trial version to sign up users.
- After my completion on all front-end tasks including the creation of the company landing page, I was promoted to build the Android and iOS app using React-Native by myself.
- Taken the task of deployment and basic Dev-ops operations using Nginx in AWS server.
- Learnt and implemented to deploy both iOS and Android on App Store and Play Store respectively.

Frontend-Developer 07/2021 - 10/2022
Autonomo Technologies Bangalore, India

The company was based in Germany building autonomous checkouts for retailers in the UK and most parts of Europe.

- Responsible for the UI of the portal and REST API implementations which helps the admin manage all the store transactions.
- Using React, created a separate Portal for own store Hoody to manage faults that were not identified by Computer Vision.
- Part of a team to integrate machines like coffee dispensers to our portal.

Internship at SRM university Learning Centre Chennai, India
SRM Institute of Science and Technology

University

- I have contributed towards implementing Auto Evaluation for Java Programming in eLab
- The program is used for mock exams on programming.