)harun R

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github.com/DharuNamikaze

Education

KIT - KALAIGNARKARUNANIDHI INSTITUTE OF TECHNOLOGY

NOV 2022 - Present

Bachelor of Artificial Intelligence and Data Science (GPA: 7.38 / 10)

Coimbatore, Tamilnadu

• Relevant Coursework: Data Science, Machine Learning, Database Management System, Data Structures and Algorithms,

Technical Skills

Languages: HTML, CSS, Javascript, Typescript, C, Python, MySQL

Technologies: Tailwind, Node.js, React.js, Vite, Next.js, Astro.js, MongoDB, Git, GitHub.

Concepts: UI/UX Research & Design, SEO, Digital Marketing, Design Thinking, Data Science, Database, Operating System.

Projects

CellSaver | Python, HTML

github.com/DharuNamikaze/CellSaver

• Cellsaver is a simple and user-centric app made with python's tkinter and notifier libraries to notify and create awareness about laptop battery-wear level, this helps users to stay notified about their battery usage and informing them that their high performance usage costs the battery lifespan.

Convertify | Next.js, React.js, Typescript, ffmpeg, WA

github.com/DharuNamikaze/Convertify

• A online file converter that lets users to modify files into supported filetypes, such as (.png, .jpg, .svg ...etc) convertify also supports multimedia filetypes such as audio, videos without inturuptions or restrictions including unlimited file conversions.

SmartPick | Next.is, Tailwind CSS, Gemini 1.5

github.com/DharuNamikaze/smart-pick

• Developed a chatbot that recommends personalized tech products based on user prompts for budget and specific needs. Provides targeted product suggestions to users' tech-buying decisions.

CodeXP | Next.js, Tailwind CSS, MongoDB, Next-Auth, OAuth

github.com/DharuNamikaze/codexp

• Developing a Gamified learning platform for coding, learn programming technologies such as front-end, back-end, database, ...etc. this motivates learners to engage into programming with goal-driven progress

typeD | Next.js, React.js, Typescript, Tailwind CSS

github.com/DharuNamikaze/typeD

• "Typed" is a minimalistic typing web-app inspired by MonkeyType, providing users with a user-friendly interface with reports on their typing skills such as wpm, accuracy, mistakes. I learned and implemented Typescript through this project.

Experience

Codebind Technologies

Feb 2024

Embedded-systems Inplant training

Coimbatore, TN

 Gained basics of embedded systems during my internship, developing a foundation in lot, micro-controller programming, sensor interfacing, and Raspberry pi.

Appin Technologies

July 2024

Data Science Internship

Coimbatore, TN

• Learned new methods and techniques involved in data science that can aid in real-time data analysis, had hands-on experience in pre-processing, manipulating and visualizing a given dataset by the end of internship as a team we made a insightful dashboard using powerBI.

Achievements

Codechef: Ranking: 1292, Attended 50+ weekly contest.

CodeTrack: 24Hrs hacakathon conducted by KIT-CBE, secured notable spots 4 times. CodeDebugging: Attained 3rd place in code-debugging contest, conducted by & at AIT-CBE.