

DHANUSH NALINIKANTHA GOWDA

PERSONAL INFORMATION

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phone (M) +44 (793) 365 2125

RESEARCH INTEREST

UI/UX design, Software Engineering, Artificial Intelligence, Machine Learning

WORK EXPERIENCE

Software Developer

2024 - present

DOM Portal, United Kingdom

Core duties: Development of client management application for care home

- Design of dashboard widgets and schema for supporting backend database.
- Improvement of development speed by establishing a streamlined state management process.
- Reduction of server response time and optimisation of testing workflows for better test efficiency.
- Reduction in user-reported issues and increase user retention.
- Generation critical reports for the executive meetings.
- Management of a cross-functional team for a robust solution within a project time frame.

Software Used:

- PHP, HTML5, CSS, Javascript (ES6), Zoho, Bootstrap, SQL

Web Developer

2021 – 2022

Test Yantra Software Solutions

Core duties: Developed Online software training platform

- Made the front-end interface more intuitive which boosted user engagement.
- Assisted on several features which included developing backend logic, database optimization.
- Iterated web page development based on user feedback.
- Educated the sales about new features on the platform
- Generated detailed documentation of the project for faster onboarding.
- Engaged in the onboarding of new software interns to the platform.
- Database optimization for faster query retrieval.

Software Used:

- React JS, HTML5, CSS, Node js, React testing library, Mongo DB

EDUCATION

Master of Science

2022-2023

University Of Essex, United Kingdom

Advanced Computer Science
Thesis: Proact - find your friend application development Description: Digital support group platform for people suffering from mental illness.

Bachelors Of Engineering

2016-2021

ACS College Of Engineering, India

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Studies: Data Structures and algorithms, Cyber security, AI, Software Engineering, Web Development, Machine learning

COMPUTER SKILLS

<i>Advanced</i>	JAVASCRIPT, REACT JS, HTML 5, CSS, PYTHON, BOOTSTRAP, MATERIAL UI, NODE JS, JIRA
<i>Intermediate</i>	TYPESCRIPT, PANDAS, NUMPY, MATPLOTLIB, MACHINE LEARNING, C, C++, PHP, GIT HUB
<i>Basic</i>	MONGODB, WORDPRESS , C# , ASP.NET

SOFT SKILLS

Public speaking, Technical training, Creative, Team player, Leadership, Working well under pressure, Good at networking, Effective communicator

VOLUNTEERING

<i>Junior Data Analyst</i>	2020 · Worked on data analysis of datasets found on Kaggle, Plot, visualize and integrate on websites front-end organized by Stellar IT Software Solutions.
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OTHER INFORMATION

<i>Github</i>	https://github.com/dng22712
<i>LinkedIn</i>	https://www.linkedin.com/in/dhanushgowda107
<i>Languages</i>	KANNADA · Native language ENGLISH · Fluent HINDI · Intermediate (conversationally fluent) TELUGU · Basic (simple words and phrases only) TAMIL · Basic (simple words and phrases only)
<i>Interests</i>	Sports · Meditation · Bike riding · Portrait photography · Playing Chess · Playing Carrom

June 26, 2024