

Devika Mohan

Professional Title

Technological enthusiast, Knowledge in Artificial Intelligence with Neural network and machine learning concepts and Robotic software. Worked with frameworks like Computer vision and Tensorflow. Experience in web development and social media marketing.

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UNITED KINGDOM

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WORK EXPERIENCE

Software Intern Orcalo Holdings

09/2021 - Present

London, United Kingdom

Achievements/Tasks

- Data gathering and analysing the data to obtain efficient methods to provide software services.
- Creating UI designs on figma, writing user-stories , creating application process documents.
- Content creation for webpages, for in-house applications. Automating social media marketing methodologies of the products.

Graduate Trainee Engineer(Manufacturing) Maini Precision Products

05/2019 - 01/2021

Bangalore

Achievements/Tasks

- Created detailed manufacturing process plans using 3D modelling softwares like CATIA, SOLIDWORKS, AUTOCAD.
- Closely interacting with customers about the design methods to achieve the best results.
- Documenting the process and assisting production team to achieve lean marketing.

Business Development Executive Omniview labs

08/2018 - 05/2019

Bangalore,India

Software services platform

Achievements/Tasks

- Developed detailed plans to enhance sales management and prioritize long term business goals using tools like CRM, salesforce.
- Generating leads and cold calling and email marketing to onboard clients. Collaborated with Sales executives to identify potential customers and coordinate product demonstrations.
- Social media marketing and content marketing.

EDUCATION

Master's in Artificial Intelligence and Robotics

University of Hertfordshire

01/2021 - Present

London,UK

Bachelors of Mechanical Engineering The Oxford college of Engineering

08/2014 - 05/2018

Bangalore, India

SKILLS

HTML5

JavaScript

Python

MySQL

MATLAB

CSS

PHP

Tensorflow

ComputerVision

Keras

KEY COURSES

Computer Vision with Machine Learning, Tensorflow practices, Deep Learning methodologies, Theory and practice of Artificial Intelligence, Neural Networks.

PERSONAL PROJECTS

Co-exist | Retail platform (05/2020 - Present)

- An online retail platform to bring awareness of eco-friendly products by providing online ecommerce platform to local manufacturers.

Bachelor Thesis project |Traffic recognition system
(10/2017 - 05/2018)

- Built database with traffic rules and sign and building an traffic sign recognition system using computer vision and hara cascading technique. Implementation of LIDAR and other path finding techniques.

Web development and social media management
(10/2017 - 01/2021)

- Built website from scratch, handling both front-end and back-end technologies.
- Maintaining social media platforms and carrying campaigns and achieved 60% best results through analytics.

CERTIFICATES

PCEP - Python Entry level Certificate.
(01/2021 - Present)

AUTOCAD (03/2018 - Present)

DeepLearning.AI TensorFlow Developer Professional
Certificate (02/2021 - Present)

LINKS

www.co-exist.co.in

www.tiira.in

INTERESTS

Photography

Music

Blogging