KRITHIGA DURAISAMY

LECTURER / SOFTWARE DEVELOPER

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ADDRESS
Garibaldistrasse 41, 13158, Berlin.

> I believe that working hard and learning new skills makes you professionally strong. As a Lecturer I would like to bring out students with distinct knowledge and achieve their dreams through my experience from companies I worked in.

MY EXPERTISE

Web Technology

Programming

Testing

CI/CD Pipeline

Analytical Skill

Data Analytics

EDUCATION HISTORY

2012 - 2016
Bachelor Of Technology in
- Information Technology.
- Chennai, India

2019 - 2021
Master Of Science in
- Data Analytics and IMS
- Arden, Berlin.

WORK EXPERIENCE

2016 - 2018
Software Developer
Cognizant Technology Solutions
India

2020-2021
Front End Developer (Working Student)
Boost Venture GmbH
Frankfurt, Germany

2021 - Present
Lecturer
Hochschule fur Technik und Wirtschaft (Web Application Development)
(HTW, Berlin)

2021 - Present
Front End Developer
Ines Analytics GmbH
Berlin, Germany

About Current Position
Working on complex visualizations components and front-end architecture.
Build and maintain existing visualizations components and analytics dashboards.
Using Front-end standards - React, Typescript, HTML, CSS, Material UI, Webpack.

SKILLS

- Web Technologies – Angular 2+, React, JavaScript, TypeScript, HTML5, CSS, SCSS, Angular Material, Testing – Jasmine & Karma.
- Databases - Oracle, MongoDB, PostgreSQL
- Strong Knowledge in MySQL, and Analytical Skills.
- Experience with programming languages like Python, Java Spring BOOT RESTful APIs.
- Knowledge in Data preparing, Data cleaning, Data Visualization using tools – Tableau, Qlik Sense, Python.
- Experience in Git, BitBucket, CI/CD Pipeline, AWS and Testing.
- Worked in Agile Methodology.

CERTIFICATION

- Udemy Certification on Python for Data Science and Machine Learning Bootcamp.
- Coursera Certification on Neural Network and Deep Learning.
- Cognizant Carrier Architecture(CAA) in DataWarehousing.
- Trained on Java, certified by Indian Institute of Technology(IIT), Bombay.
- IELTS(English Language Course).
- German A1 Level.

MASTER THESIS

- Review : Towards Emotional AI using Machine Learning.

  Learning Outcomes : Neural Network and Deep Learning AI

BACHELOR PROJECT

An e-Health IoT Application. (Website and Android Mobile App) Anna University 2016.

PERSONAL INTEREST

Gaming

Gardening

Crocheting

Blogging