



JISSMON JOSE

Software Developer - React | Node.js

Profile

Passionate software developer with an experience of 2+ years in IT and software industry. Knowledgeable in user interface, testing, and debugging processes. Proficient in an assortment of technologies, including JavaScript, React, Node.js, Python, MongoDB and SQL. Able to effectively self-manage during independent projects, as well as collaborate as part of a productive team.

Employment History

Front End Developer (React.js) at Naico ITS, Kochi

March 2020 — October 2021

- Implemented and updated application modules under the direction of Senior Software Developers.
- Effectively coded software changes and alterations based on specific design specifications.
- Assist in the design, coding and unit testing of technical solutions.
- Developing code as per client requirements and performing minor bug fixes.
- Worked in front-end of Health Care project using React.

Back End Developer (Node.js) at Factweavers Technologies, Kochi

January 2022 — July 2022

- Worked on rewriting an older version of nodejs based health care app to a newer version along with utilizing microservices for optimizing performance.
- Experience in RESTful API design and development.
- Experience with relational database(PostgreSQL).

ReactJS Developer at iLeaf Solutions , Kochi

August 2022 — October 2022

- Worked closely with the development team to implement the front end of a data collection project.
- Currently working on designing and implementing a Data Management System.
- Worked with back end development team to integrate API with front end.
- Responsible for software maintenance across the codebase.

Education

Master of Computer Applications, Federal Institute of Science & Technology, Kochi

August 2017 — June 2019

Details

Kochi

India

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+918136892662

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Websites & Social Links

[Linkedin](#)

[Github](#)

[Portfolio](#)

Skills

HTML, CSS & Bootstrap

JavaScript

TypeScript

ReactJS

Redux

Node.js

Express.js

Axios

SQL

PostgreSQL

MongoDB

RESTful API

Version Control Systems (Git, SVN)

Agile & Scrum

TDD Tools (Jasmine and Karma)

Code Versioning Tools(Github, Bitbucket)

Front End Development Tools(NPM, Babel, ESLint)

Languages

English

Malayalam

★ Personal & Academic Projects

News Classification

Duration: 3 Months

Technologies Used: Python, Pandas, Numpy, Matplotlib, Scikit-Learn, Nltk.

Github Link: <https://github.com/jisshub/news-classification>

Objective: Build a model to predict the category of news article.

Django Course Registration App

Duration: 1 Month

Technologies Used: Python, Django, SQLite

Github Link: <https://github.com/jisshub/students-courses-app>

Objective: Allows people to register for IT & software related programs.

Algerian Forest Fires Prediction

July 2022

Technologies Used: Python, Pandas, Scikit-Learn, Seaborn, Flask.

Github Link:

<https://github.com/jisshub/Algerian-Forest-Fires-Prediction>

Heroku Link: <https://forest-fires-classification.herokuapp.com/>

Objective: Build a model that takes in the detected fires dataset learns and detects future fires based on certain weather report.

MERN Workout Buddy App

August 2022

Technologies Used: React, Node, MongoDB.

Objective: Develop an app to track the exercises we do.

Github Link: <https://github.com/jisshub/mern-stack-app>

Boston House Price Prediction

September 2022

Technologies Used: Python, Pandas, Linear Regression, Scikit-Learn, Seaborn, Flask, Heroku, Dockers.

Github Link:

<https://github.com/jisshub/Boston-House-Price-Prediction>

Heroku Link: <https://boston-house-price-pred-app.herokuapp.com/>

Objective: Build a model for predicting the house price by taking a set of features that describes a house in boston.

🌟 Courses

Python Web Development, Luminar Technoloab

September 2019 — December 2019

Nodejs API With Express & MongoDB, Udemy

August 2021

SQL for Data Science, Udemy

April 2019

Full Stack Data Science, iNeuron.ai

November 2021 — Present

★ **Hobbies**

Reading Books

Favourite Books:

- The Anarchy: The East India Company, Corporate Violence, and the Pillage of an Empire
- An Era of Darkness: The British Empire in India