AKSHAY J K

Full Stack Developer with 1 year experience in developing web apps in M.E.A.N Stack with deployment in cloud. Proven skill on load balancing for web server (Nginx) and code optimizing for faster response in less time.

CERTIFICATIONS

- * The Complete React Developer Course (w/ Hooks & Redux)
 Udemy / January 2021 present.
- * The Complete 2020 Web Development BootCamp (M.E.R.N)
 Udemy / September 2020 December 2020.

EXPERIENCE

Junior Software Engineer

Neoito Technologies, Trivandrum / July 2019 - May 2020

- Assisted the team lead of a real-estate website for designing and developing new features (UI & Functionality).
- Redesigned the CRM features in order to add new features and reworked to minimized the bugs.
- Designed an unsubscribe functionality for e-mails and bulk information addition facility on CRM using multer & RabbitMQ.
- Had an in-depth study on how to deploy a Web App on internet using cloud services & took full control of the project.
- Worked with the team lead and Implemented an AirWayBill stock transfer system in a Freight-Forwarding Software.

EDUCATION

* B.Tech in Computer Science & Engineering

Marian Engineering College, Trivandrum / August 2015 – May 2019.

- As part of the curriculum, learned C, Java & Python.
- Final year project in Identifying the automobiles uniquely using RFID and Arduino Mega, to store everything digitally.
- * Higher Secondary Education in **Computer Science** *MV Higher Secondary School, Trivandrum / August 2013 May 2015.*
 - As part of curriculum, learned C++, SQL.

PUBLICATIONS

* Article on Web Tokens & Authentication Strategy (https://nullcast.io/authentication-using-jwt/)









SKILLS

HTML / CSS / Bootstrap

JavaScript / EJS / Angular

React / Node / ExpressJS

SQLite / MongoDB / JWT

PassportJS & OAuth

RabbitMQ / SendGrid

Twilio (SMS & Voice)

Nginx / AWS EC2 / Git

GoDaddy / Cloudflare

WordPress

C / C++ / Java / Python

Presently learning

- x React Redux
- x Firebase
- x Google Cloud
- x Shell Scripting

GIT PROFILE

gitlab.com/akshayjk github.com/akshay-jk

WEBSITE

akshay-jk.github.io/profile/