# Sumon Fakir

#### Software Developer

My core compenteces are React with Redux and Redux-toolkit, NodeJs, MongoDB, CDK with cloud formation, AWS Lamda and DynamoDB. I have completed several tasks with these languages and framework. However, I have also good understanding in Devops.

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#### **EDUCATION**

# **Coding & Finnish Language Training Program**BearlT Ov

01/2022 - Present

## **Vocational Qualification in Information and Communications Technology** Business College Helsinki

01/2018 - 05/2019

#### **EXPERIENCE**

### Full Stack Developer(Trainee)

**BearIT Oy** 

12/2001 - Present

Achieements/Tasks

- The project name is Coach app. The functionality of coach app is coach can create assignment for players and players can mark the assignment completed. Coach can also create group and assign exercises for individual group.
- The required technologies are React , Redux , Material-ui , CDK with AWS Lamda, Cognito, Api Gateway and Dynamodb.
- I have done the backend authentication part using cdk with AWS cognito and google Oauth during this first sprint. And also give clear idea about how to amplify cognito in react including forget password page and password confirmation page functionality to other group members.
- I have completed my task including cloudformation for AWS lamda, RestApi, Dynamodb Table and building restfulApi for create exercises, get single and all exercises. Also I made the data structure for exercise.

# Frontend Developer(Internship)

Business College Helsinki

02/2019 - 05/2019

Achievements/Tasks

- Front-end Development of Priima project. The project is to update new feature of their existing website. The technology we used are React and CSS.
- Defining and Developing new features with teams.
- My responsibility is to develop the home page, header and footer as well as co- operate other team members to run the functionality.

#### **PROJECTS**

Portfolio (04/2022 - Present)

- I am creating my portfolio website using CDK with cloudformation, Aws Lamda, Cognito Authentication, DynamoDb, RestApi, React, Redux and Material Ui.
- https://github.com/Sumon-fa/portfolio-serverless-backend
- https://github.com/Sumon-fa/porfolio-serverless-frontend

#### **PROJECTS**

#### Food Order App

- Be able to make a cart with using multiple react component.
- Acquired the knowledge of react-hooks and context api.
- https://github.com/Sumon-fa/react-food-order-app
- Live Link https://react-http-e353e.firebaseapp.com/

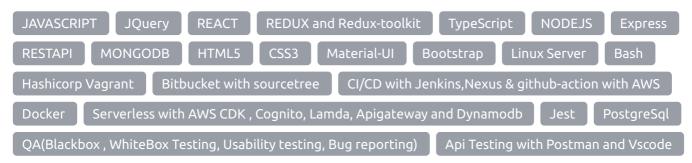
#### Redux Cart

- Learned the implementation Redux.
- https://github.com/Sumon-fa/Redux-Cart
- Live Link https://demo-redux-cart.netlify.app/

#### BigShop- A full E-commerce site

- The project has been built by using React, Redux-toolkit, Express and MongoDB. It has both admin and customer interfaces where
  one can place order and admin can update, delete and add new products.
- Specifically, I have done the front-end part by using Redux-toolkit, both axios and fetch for http request and also I have used react helmet for showing title in the browser, react-pagination etc.
- For backend part, I have followed the udemy course using NodeJs.
- https://github.com/Sumon-fa/Bigshop-ECommerce.
- Live Link https://bigshopdummy.herokuapp.com/

#### **SKILLS**



#### **CERTIFICATES**

React- The Complete Guide/Udemy

(Hooks, React Router & Redux)

The Complete 2021 Web Development Bootcamp

(HTML, CSS, Javascript, Node, React, MongoDB)

Git Essentials: Learn Git with Bitbucket and Sourcetree

(Execute basic commands in the command line (Terminal for Mac Users, and Git Bash for Windows Users))

NodeJs, Express, MongoDB Bootcamp

(Course included real projects)

DevOps Beginners to Advanced | Decoding DevOps with Projects (12/2021 - Present)

(Linux, AWS, Scripting, Jenkins, Ansible, Docker, K8s, N-Tier Projects)

Software Testing Masterclass

(software testing and become QA Engineer/Agile Tester. Mobile/Backend/Web/QA testing. JIRA, TestRail)

#### **LANGUAGES**

English F

Full Professional Proficiency

Finnish

Limited Working Proficiency

Bengali

Native or Bilingual Proficiency

#### INTERESTS

Playing FIFA

**Playing Chess**