

# Hammad Hassan

## Software Engineer

As a Junior Full Stack Developer, I possess significant proficiency in front-end development, leveraging cutting-edge technologies such as React, Javascript, HTML, CSS, and Tailwind. Additionally, I have hands-on experience in working with full-stack frameworks like Next.js. My expertise also extends to the back-end, where I have demonstrated competence in utilizing NodeJS, MongoDB, Express, and REST API. Driven by an unwavering passion for web development, I am committed to working in a stimulating and challenging environment that fosters continuous learning and skills enhancement. I am enthusiastic about contributing my expertise towards achieving the company's growth objectives and making a meaningful impact in the industry.

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## WORK EXPERIENCE

### Junior Full Stack Developer

#### See Sight Tours, Canada

09/2022 - Present

##### Achievements/Tasks

- Developed front-end code for 3 projects using React, accessing US/UI designs to ensure technical feasibility.
- Developed a fully optimized website using Next.js.
- Implemented CRUD operations with Hasura GraphQL queries.
- Developed a scalable REST API with Node.js, integrating the front-end and back-end of the application.
- Demonstrated expertise in using various Node.js libraries and frameworks such as Express, Mongoose, and body-parser to handle routing, middleware, database connections, and request/response processing.
- Contributed to the development and maintenance of databases, ensuring that they are secure, scalable, and efficient.
- Debugged issues and communicated with clients to define project goals.
- Utilized agile development methodologies such as Jira or Taskade to ensure that project timelines and deliverables are met on time and within budget.

## PERSONAL PROJECTS

### FULLY DEPLOY NODEJS SHOPPING WEB WITH BACK-END ADMIN CONTROL

- This app is built with Node.js with ExpressJS Framework where each user can add, delete or edit his product. All products related to multiple users will be displayed in shop page. Data is stored in MongoDB database.
- Authentication, validation & authorization to each user so that only valid users can perform admin-related tasks. Notify users through email while signup and resetting passwords using third-party Nodemailer Service.
- Added standard, security and global error middleware.
- Add to Cart, Order page & Stripe Payment. Each user can also download INVOICE for related order.

## EDUCATION

### Bachelor in Electronics and Telecommunication

HITEC University Taxila

## SKILLS

Javascript

React

Next.js

Context API

Redux

HTML

Node.js

REST API

GraphQL

Hasura GraphQL Engine

Postman

Socket.IO

CSS

Tailwind CSS

Sass CSS

MongoDB

Firebase

Jquery

Bootstrap

Google Maps

Git & GitHub

Debugging

## CERTIFICATES

### META Front-End Developer

Coursera- By Facebook

### Backend Development using NodeJS Express REST API

Udemy- By Maxmillian

### Complete Next.js Developer

Udemy- Andrei Neagoie , Ankita Kulkarni

### Version Control- Git & GitHub

Coursera- By Facebook

### Modern JavaScript

Udemy- By Shaun Pelling

## LANGUAGES

### ENGLISH

Professional Working Proficiency

## INTERESTS

HIKING

SWIMMING

GAMING