

# ZUHAIB NAZIR

## Full Stack Web Developer

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## ABOUT

"I have completed my **Bachelors in CSE** from **Islamic University of Science and Technology**. I have worked as a freelance developer and I am currently filling in the shoes as a full-time developer for **iQuasar Software Solutions** working as a full-stack developer. As a software engineer I am committed to high standards of writing code and focusing on writing code which is maintainable and scalable. I'm a Full-Stack web developer with experience in technologies such as JS, TS, NodeJS, ExpressJS, MongoDB, ReactJS, NextJS, Python, REST and I am currently learning about Microservice Architecture."

## PROJECTS

### EVOS

#### MERN, Rust

- A virtual lab environment.
- Test and Evaluate on enterprise networking technologies.
- Network Emulation.
- Network Design.
- Flexible Deployments.
- Click-and-Drag Simplicity.

### COMPANY WEBSITE - WUDAV BRAND STORIES

#### NextJS, TailwindCSS, Framer Motion

powrhouseofthecell/wudav-next  
wudav.vercel.app

- Ranked A (100%) on gtmetrix.
- Markdown support for blogs.

### PERSONAL PORTFOLIO

#### HTML, CSS, SCSS, JS, GSAP

powrhouseofthecell/powrhouseofthecell.github.io  
powrhouseofthecell/Portfolio-v1  
zuhaib.me [v2]  
zuhaib.thedev.id [v1]

- Minimalistic, Modern and Responsive UI.
- Used GSAP library for animations.

### COMMAND LINE NOTES TAKING APP

#### NodeJS, ExpressJS and Yargs

powrhouseofthecell/cli-notes-taking-app

- Command line script for taking notes.

## PROJECTS

### TASK MANAGER API

#### NodeJS, ExpressJS, MongoDB, JWT.

powrhouseofthecell/Task-Manager

- A fully fledged Task Manager API.
- Includes Authentication / Authorization
- File uploads and email sending.

### SORTING VISUALIZER

#### JavaScript, P5js and Tailwind CSS

powrhouseofthecell/sorting-visualizer

- Made with P5JS library, users can select from any given algorithm.

### MENTORSHIP WEB APP

#### ReactJS, Firebase

- Students can find mentors.
- Get access to different resources.
- This web app will assist mentees in their journey to become student leaders

## EXPERIENCE

### Software Developer

#### Wudav Brand Stories

April 2022 – November 2022

- WordPress / OpenCart - CMS.
- Learnt about company operations and team work.
- Focused on UI/UX.
- Added Next / React to the company's technology stack.

### Full Stack Developer

#### iQuasar Software Solutions

November 2022 – Present

- Working mainly on MERN Stack.
- Developing products for the company as well as for the clients.
- Building softwares with CI/CD and Microservices.

## EDUCATION

B.Tech - CSE

Islamic University of Science and Technology

Sept 2018 – October 2022

12th Non-Medical

Govt. Higher Secondary School

March 2016 – December 2017

## ACTIVITIES



**Core Member, Coding Club, IUST**

Played a key role in developing a coding community in the campus.



**Collaborated on a variety of projects with fellow students.**



**Contributed to a university project, Quran App, that was headed by our professor**

## STRENGTHS

Strong written & verbal communication skills

Adept Learner

Detail Oriented

Strategic Planner

JavaScript

Python

NodeJS

ExpressJS

MongoDB

GraphQL

MySQL

ReactJS

NextJS

Git

Java

C++

## COURSES AND CERTIFICATIONS

Introduction to Web Development

University of California, Davis

6 Weeks

- Credential ID: PYZASKC887XH
- Website Structure and Hosting.
- HTML and CSS.
- Introduction to JavaScript.

Front-End Web UI Frameworks & Tools - Bootstrap 4

The Hong Kong University of Science and Technology

4 Weeks

- Credential ID: 9RPC8877LGEU
- Overview: Bootstrap.
- Bootstrap CSS and JS Components.
- Web Tools.

Front-End Web Development with React

The Hong Kong University of Science and Technology

4 Weeks

- Credential ID: 5TRUY7DF7M2S
- Introduction to ReactJS.
- React Router and Single Page Applications.
- React Forms and Flow Architecture.
- Client-Server Communication.
- Hooks:
  - useState(), useEffect(), useReducer(), useContext()...

Server-side Development with NodeJS, Express and MongoDB

The Hong Kong University of Science and Technology

4 Weeks

- Credential ID: PBLSNEYB7ML9
- Introduction to NodeJS, ExpressJS, Node Modules.
- REST API using Express.
- MongoDB and Mongoose.
- User authentication
- Basic authentication.
- Session-based and token-based authentication.
- JSON web tokens.

CS50: Introduction to Computer Science

Harvard University

11 Weeks

- Familiarity with a number of languages, including C, Python, and JavaScript plus CSS and HTML.
- How to think algorithmically and solve programming problems efficiently.
- Concepts like abstraction, algorithms, data structures, encapsulation, resource management, security, software engineering, and web development.

Python : Master Python Programming

Udemy

32 Hours

- Functions and methods.
- Error handling and working with files.
- Turtle graphics.
- Tkinter.