## Md Shamsul Yeasin Zilani

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### **Education**

# RAJSHAHI UNIVERSITY OF ENGINEERING & TECHNOLOGY

BSc

Computer Science & Engineering, GPA 3.03

01.06.2023

Thesis: Skin Cancer Classification using Deep Learning Approach

Coursework: School Management System (Java App), Ecommerce Website (MERN stack)

Notre Dame College
HSC

Science, GPA 5.00 01.12.2017

# **Experience**

Reddot Digital Limited Software Engineer Gulshan, Dhaka, Bangladesh 01.01.24-Present

## Binge (Web):

Binge, an 'All in One' streaming service, offers its users an endless entertainment experience with its wide and diverse range of original web series, web films, movies, dramas, TV shows, Live TV Channels, exclusive contents, and much more.

#### Role -

- Implemented React Portals.
- Integrated custom optimized api's in frontend with redux toolkit.
- Integrate Sony liv, Cinextreams, Rabbithole in node is.
- Working on microservice architecture conversion from monolithic
- Implemented global and anonymous login.
- Implemented bKash, Nagad, Upay, Mobile Balance payment gateway.

Tooling: HTML, Tailwind CSS, Javascript, Typescript, React, Node js, MySQL, Redis, Docker, Sequelize.

# Binge (Samsung TV App):

**Software Engineer L-1** 

Binge, an "All in One" streaming service, offers its users an endless entertainment experience with its wide and diverse range of original web series, web films, movies, dramas, TV shows, Live TV Channels, exclusive contents, and much more.

#### Role -

- Designed binge interface using raw Javascript.
- Integrate Tizen with remote device.
- Implemented global and anonymous login and various features for users.

Tooling: HTML, Tailwind CSS, JavaScript, Tizen Studio.

Vivasoft LTD

Banani, Dhaka, Bangladesh 01.08.23-31.12.23

**Financify**: 01.08.23-31.12.23

Financify is an internal MVP which will revolutionize the experience of accounting and expense analysis starting for local shops to any corporate company. It aims to ease the process of keeping track of expenses, cash flow and inventory.

### Role –

- Designed and implemented intuitive and seamless user interfaces for enhanced interaction.
- Tailored features to precisely match client requirements, ensuring high satisfaction.
- Developed a comprehensive admin dashboard to fulfill all needs and maximize usability.

Tooling: HTML, Tailwind CSS, Typescript, React Js, Next Js, Next-Auth, Redux Toolkit.

### **Application Tracking System:**

01.09.23-31.12.23

Application tracking system manages applications. staging interviews, technical process status of applicants in an organization. It consists of two frontends for Admin and Client giving them scope to manage access for individuals.

Role –

- Designed client and admin sites with full automation.
- Implemented Paseto token for improved authentication and permission-based routes.
- Designed International standard architecture using micro service architecture for enhanced security and privacy mechanism.

Tooling: HTML, Tailwind CSS, Typescript, React Js, Next Js, Next-Auth, Redux Toolkit.

**Any4m**: 01.11.23-31.12.23

Any4m is an online platform which intends to create a Javascript engine that converts designs into fully functional websites without having to write a single line of code.

Tooling: HTML, CSS, Javascript.

Vivasoft LTD Associate Software Engineer Rajshahi, Bangladesh 10.11.22-31.07.23

Wellteam: 10.11.22-31.07.23

Wellteam is a globally oriented company focused on optimizing health and wellness. It has been launched in Australia. It is a for-purpose company, set up to improve the lives of people around the world. Wellteam is driving a health revolution for individuals, families, communities, and workplaces.

Role –

- Designed fully controlled admin dashboard with rich & creative design.
- Tailored features exactly according to any anticipated user requirements.
- Implemented own react rich text editor.

**Tooling:** HTML, Tailwind CSS, Typescript, React Js, Next Js, Next-Auth.

LPC Global Frontend Developer Intern Dhanmondi Dhaka, Bangladesh 01.08.21-10.04.22

Food Agro: 01.08.21-10.04.22

Food Agro is an e-commerce website which sells its own farm quality products in the market. Enhancing customer satisfaction and producing quality products, food agro aims to acquire and secure its place in the food business.

Tooling: HTML, Tailwind CSS, JavaScript, React Js.

# **Skills & Interests**

**Technical:** C, C++, Python, Java, HTML, CSS, Javascript, Typescript, React Js, Next Js, Redux, Redux Toolkit, Node Js, Express Js, Microservice, NATS, Ingress-nginx, Docker, Kubernetes.

Language: Bangla, English. Interests: Sports, music.

### **Activities**

- Played in Bangladesh Basketball National Team U-23.
- Played for Gazipur, Dhaka & Rajshahi Division Basketball team.
- Played in Dhumketu in Dhaka Premier league, Bakshibazar in Basketball 1st Division.
- 3<sup>rd</sup> position in Inter University Basketball Championship.