

MD NAYEEM REZA

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WORK EXPERIENCE

Software Engineer

Shopfront Ltd.

April 2019 – Present Dhaka, Bangladesh

- Developed the ShopUp Reseller mobile application from scratch with React Native, Redux
- Full-stack javascript development of customer and admin features using Node.js, MySQL, React.js
- Introduced CI/CD to the mobile apps for maintaining quick iteration and automated deployment using circleci, fastlane
- Revamped Product Requisition process to make the whole flow fast and scalable.

Software Engineer

Ridmik Labs Ltd.

August 2018 – March 2019 Dhaka, Bangladesh

- Lead the front-end team where ES6, React, Redux, Stylus, Jest was the core tech-stack
- Developed admin panel for Ridmik News and BoiToi;
- API service for Live Cricket Score on Python, Flask, FCM;
- Bangla Article Summarizer on Python using NLP and
- Quiz and Article Scraper modules for Ridmik News on Python and Django

Jr. Software Engineer

Durbin Labs Ltd.

May 2017 – February 2018 Dhaka, Bangladesh

- Developed Hello Doctor mobile application on React Native
- Worked on building a WebRTC based solution as a service
- Built smart telemedicine and patient management app named DuMedico on React, React Native

INTERNSHIP EXPERIENCE

Software Engineer Intern

Backpack Technologies Inc.

March – June 2018 Dhaka, Bangladesh

- Developed front-end with React, Redux, Stylus
- Redesigned traveler side of the p2p marketplace for better onboarding and experience

Research Assistant

Supervisor: Dr. Sadia Sharmin Assistant Professor, BUET

March – November 2017

- Urban Search and Rescue Bot: It's purpose is to send continuous video feed, environmental sensory data from a collapsed area to the control station. I worked on the design and development of the control station.

EDUCATION

Bachelor of Science in CSE

Bangladesh University of Engineering and Technology

2013 – 2018 Dhaka, Bangladesh

EXTRACURRICULAR ACTIVITIES

President

BUET Robotics Society

March – September 2017

- Organized a training event for freshman and sophomores to learn about basic theories and hands on robotics through six session in three days.

Assistant General Secretary

BUET Robotics Society

March 2016 - February 2017

- Organized Robo Carnival which is a competition of students from all over Bangladesh in various of robotics challenges.

Silver Medal, International Robotics Competition

December 2015 TechFest, IIT Bombay

Runner-up, International Autonomous Robotics Challenge

March 2015 TechKriti, IIT Kanpur

PROJECTS

Saloon Gallery (2019)

- An eCommerce platform for local saloons. Saloon owners can buy their stuffs from here.
- Built API services on Node.js, Express, MongoDB; admin panel to manage orders and inventory on React, Redux and mobile application for users and sales representatives on React Native

Rezume (2018)

- A tool to generate resume from beautifully designed templates without any hassle
- Developed a fully responsive web-app on React, Redux and Stylus

BUET Club (2018 – Present)

- A social platform for all the current students and alumni of Bangladesh University of Engineering and Technology built on Django and Mysql

Toilet Finder (2017)

- A crowd-sourced Toilet Finder mobile app to search nearby public toilet facilities and add new ones to increase the knowledge-base.
- Used Firebase as a no-sql data-storage and React Native to build the app. Integrated google-map api for the location related services.

SKILLS

Languages

JS(ES6), Typescript, HTML5, CSS3, C, C++, Python, SQL

Experienced Technologies

Node.js, React, Redux, React Native, Webpack, MySQL, MongoDB, Redis, Docker