



Rezowana Akter

Software Engineer



10 September 1998



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www.linkedin.com/in/rezowana
<https://github.com/RAakter>



rezowana10@gmail.com

About me

A hard working Software Engineer with 3+ years of experience in designing and developing web applications and have the ability to work effectively and efficiently in a fast-paced company for the role of a software engineer. Looking forward to work as a software engineer to involve myself in an organization where I will be able to deliver my skills through my hard work and dedication towards my responsibility. I always try to learn new technologies to build up my professional and personal skills.

Skills

OOPL (Java, C++, PHP)

JavaScript,HTML,CSS,Bootstrap

Laravel, Lumen, REST API

MySQL

Version Control tool (Git,Github)

Vue Js

(*)[The skill scale is from 0 (Fundamental Awareness) to 6 (Expert).]

Education

- 2016 – 2019 Bachelor of Science in Computer Science and Engineering (CSE)
North South University
CGPA: 3.76 (out of 4)
- 2013 - 2015 Higher Secondary School Certificate (HSC)
Shaheed Bir Uttam Lt Anwar Girl's College
GPA-5.00 (out of 5) | Board: Dhaka
- 2013 Secondary School Certificate (SSC)
Gulshan Model High School and College
GPA-5.00 (out of 5) | Board: Dhaka

Publication

- 2020 R. Akter, M. J. H. Khandaker, S. Ahmed, M. M. Mugdho and A. K. M. B. Haque, "RFID based Smart Transportation System with Android Application," 2020 2nd International Conference on Innovative Mechanisms for Industry Applications (ICIMIA), Bangalore, India, 2020, pp. 614-619, doi: 10.1109/ICIMIA48430.2020.9074869.

Experience

- 2022 Software Engineer
March 01, 2022 - Present
Noobyia Solution Development
- 2021 Web Application Developer
February 01, 2021 - February 28, 2022
Alesha Tech Limited
- 2020 Web Developer
July 01, 2019 - January 31, 2021
Bangla Puzzle Limited
- 2019 Undergraduate Teaching Assistant
February 26, 2019 - January 6, 2020
Department of Mathematics and Physics
North South University

Professional Skills

- Fluent in PHP, JavaScript, ES6, jQuery, Ajax, HTML, CSS, Tailwindcss, Bootstrap, Laravel, Vue JS.
- Laravel Skills: Basic knowledge of Laravel, Role and Permission, Mailing, SMS Notifications, Queues, Event handling, Cron job, Caching, Model Observer and Lifecycle, Export and Import, Socialite, Payment Method and SMS Gateway Integration, REST API Development and basic knowledge in Lumen.
- Vue JS Skills: Vue Basic, Vue Routing, Vuex, Vue CLI.
- Familiar with tools like GitHub and have a solid understanding of various data types, data structures as well as algorithms
- API Documentation writing experience in Swagger
- Clear concept of OOP and SOLID
- Possess solid knowledge of entire software development life-cycle, and capable of preparing and maintaining technical documents
- Expertise in designing, developing and debugging web applications as well as performing modifications in existing code to add new features



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Projects

- Learning Management System (Laravel)
- Noobyia (Laravel and Vue Js)
- Swisscontact (Laravel and Vue Js)
- Driver App (Laravel and Vue Js)
- CSRWindow (Laravel)
- DAM (Laravel)
- Aleshamart (Laravel)
- Sadai (Laravel)
- CRM (Laravel)
- ACP 1.0 (Payment and SMS Gateway Integration)
- Inventory Management System (Laravel)
- HRMS (Laravel)

Final Year Project

NSUTS: Smart Transportation System for North South University

Supervised By
AKM Baharul Haque
Lecturer, Department of Electrical and Computer Engineering
North South University

Project Summary: My final year senior design project is based on the prototype of Radio Frequency Identification (RFID), Global Positioning System (GPS) and android application for authentic fare calculation, real-time tracking and passenger management. The passenger can reserve a seat on a bus, can see the available seat information of a bus and can track the real-time location of the bus through their android application. After getting into a bus, the passenger needs to swipe the RFID card through which RFID based bus fare payment system will take place. A web application is also developed to monitor the whole system so that this system can ensure the security of the passenger. So, this project emphasizes on minimizing the problems faced by the passengers, drivers and the concerned authority.

Personal Information

Father's Name: Mollick Md Ruhul Islam
Mother's Name: Jesmin Akter
Permanent Address: K-42/5-D, Kalachandpur, Gulshan, Dhaka
Nationality: Bangladeshi
Sex: Female
Hobbies: Learning new things, listening music, traveling, performing analytic stuffs
Languages: English, Bengali

References

- Md. Mahmud Hossain
Chief Technology officer (CTO)
Alesha Tech Limited
Email: mahmud@aleshagroup.com