


# Shah Mohammad Mostakim

Full Stack Web Developer | Skilled in multiple domain

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[github.com/shahmostakim](https://github.com/shahmostakim)



[hub.docker.com/repositories/shahmostakim](https://hub.docker.com/repositories/shahmostakim)



[linkedin.com/in/shah-mohammad-mostakim](https://linkedin.com/in/shah-mohammad-mostakim)

## Summary

I am a dynamic tech professional with multiple transferable skills. Throughout my career journey, I gained experience as a software support specialist, as a tech educator and as a web developer. Holding a Canadian Master's degree in Software Engineering, I am now seeking opportunities in Python full stack development with a keen interest in adopting machine learning skills as my career grows. Being a person of continuous learning, I am improving my French language skill as well to better integrate with Canadian work culture. By initiating my career in a Canadian fast food chain, I got the opportunity to develop my French language skills along with increased adaptability in a vibrant, dynamic workforce. Combining my previous diversified background with python programming skills, I am now ready to contribute and grow in the tech industry equipped with a full-time work permit.

## Skills




Previous Skills Skills learned in my early career	Current Skills Skills learned in recent years	Future Skills Skills I will be learning soon
C, Java, HTML, CSS, PHP, MySQL, Javascript, JQuery, Ajax, Bootstrap, Laravel, Git, JIRA, BitBucket, SourceTree, Linux, XAMPP	Python, Django, React, Tailwind, Redux, JWT, Docker, ChartJS, BeautifulSoup, RakeNLTK, Pandas, Numpy, Jupyter, Unicorn, Nginx	GraphQL, FastAPI, React Native TensorFlow, AWS, PyTorch, Matplotlib, Seaborn, SciPy

## Projects

Name:	Ad Finder	Propalytics	Electroverse Inc.
Description:	Contextual ad generating platform. Finds relevant ads for a given blog or article content by keyword analysis. Built with Django, Tailwind, BeautifulSoup, RakeNLTK	Visualize your property data with meaningful graphical insights. Upload your CSV file and the app will show its graphical illustration. Developed with Django, Pandas, ChartJS, Tailwind	
Github:	<a href="https://github.com/shahmostakim/adfinder">https://github.com/shahmostakim/adfinder</a>	<a href="https://github.com/shahmostakim/propalytics">https://github.com/shahmostakim/propalytics</a>	





Other projects I have worked on: Project EMS, UAS SUST and more. Please visit <-----> for details.

## Employment

Food Service Supervisor @PizzaPizza	 Montreal, Canada	 2022 - Present
<ul style="list-style-type: none"> <li>- Increased annual business profit by 4% with daily sales analysis, optimizing food inventory cost, dynamic adjustment of employee shifts, controlling food wastage resulting in a reduction on overall store operation cost and improved sales volume.</li> <li>- Obtained 11% increase in yearly consumer satisfaction survey by analyzing customer feedback followed by improving store service quality and customer engagement on regular basis.</li> <li>- Provided hands-on training to 4 employees on major skill areas including food preparation and serving, POS handling, weekly inventory counting, store cleanliness, food safety and hygiene.</li> <li>- Identified and reported a critical issue with pizzapizza live order tracking system deployed in iOS platform and collaborated with IT team to conduct user acceptance testing after the bug was fixed.</li> </ul>		
Programming Instructor @Sylhet IT Academy	 Sylhet, Bangladesh	 2017 - 2018
<ul style="list-style-type: none"> <li>- Coordinated with academy management team to redesign the instructor hiring process in order to build a diversified team of tutors with less time and effort.</li> <li>- Hosted two successful programming and web development workshops attracting over 150 participants from local high schools and colleges leading to 27% increase in course enrolment.</li> </ul>		
Web Developer @Shafi Consultancy Limited	 Sylhet, Bangladesh	 2015 - 2016
<ul style="list-style-type: none"> <li>- Retrieved a legacy web application UML diagrams, flowcharts and database schema by reverse engineering and maintained technical documentations for future versions.</li> <li>- Rebuilt core features of employee management system by learning and implementing Laravel framework for increasing the scalability, maintainability, usability and performance of project EMS.</li> <li>- Performed several bug fixings including payroll, attendance and leave management modules in order to produce accurate employee dashboard and error free reporting.</li> </ul>		
Software Support & Maintenance Engineer @TechnoVista Limited	 Dhaka, Bangladesh	 2014 - 2015
<ul style="list-style-type: none"> <li>- Collaborated effectively with cross-functional teams, including developers, project managers and end users to prioritize project goals for the university automation project in order to meet key milestones on time.</li> <li>- Provided software demonstrations and comprehensive training sessions to university staff and related</li> </ul>		

stakeholders indicating 95% improvement in system adoption among end users within two months.  
- Performed user acceptance testing, identified and followed up critical bugs early resulting in smooth integration between system modules and 70% reduction in post-launch bug reports.

## Education

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Master of Engineering in Software Engineering @Concordia University	 Montreal, Canada	 2019 - 2021
Bachelor of Science in Computer Science and Engineering @Shahjalal University of Science and Technology	 Sylhet, Bangladesh	 2010 - 2013

## Language

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Full proficiency in English  
Lower intermediate proficiency in French

## Certificates

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## Overview

### Skills

- Previous skills
- Current skills
- Future skills

### Projects

- Expense Tracker
- Mynotes
- Adfinder
- Property Data Visualizer
- Star Electronics Inc.
- Project EMS
- UAS SUST