

Fahim Imtiaz

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PROFILE

- A disciplined full stack developer with over a year of experience developing for the web
- Professional experience building apps with React, JavaScript, HTML, CSS 3, and Python Django
- Academic proficiency in Java, C, C#, Linux, and Python
- Able to work both collaboratively in a team as well as individually

TECHNICAL SKILLS

- Programming languages: React, HTML, CSS, Python, JavaScript, Java, C, C#, TypeScript, Ruby
- Databases: MySQL, SQLite, Mongo DB
- UI/UX Design tools: Figma, Adobe XD
- CSS skills: SASS, Responsive design, 7-1 Architecture, BEM notation, Bootstrap
- API tools: Redux, ReactQuery, Postman, REST
- Project management: Trello, JIRA
- Version control: GIT, SourceTree

PROFESSIONAL EXPERIENCE

Software Engineer

Jan 2022 - Oct 2022

Brac IT, Dhaka, Bangladesh

- Streamlined the navigation for company's employee evaluation application UI, resulting in a 20% increase in user engagement metrics
- Reduced the number of pages users had to navigate to create tests and questions
- Incorporated feedback from QA and BA into my work
- Collaborated with 4 other developers to develop, maintain, and deploy several web applications
- Languages used: React, HTML, SCSS, and JavaScript
- Tools used: ReactRedux, ReactQuery, Figma, Gitlab

Software Engineer Intern

Sep 2021 - Dec 2021

NAL Limited, Chittagong, Bangladesh

- Developed functional ASP.net pages for company's internal use
- Partnered with the development team to maintain and update the company's ERP and MRP applications
- Took the initiative to design a web application to analyze factory performance using ASP.net, SQL, and C#
- Generated automated performance reports using Crystal Reports and SQL Server Reporting Services
- Leveraged database management tools such as SQL Server Management Studio to write SQL queries and maintain the company's ERP and MRP systems

PROJECTS

BackToPlay

Feb 2022 - May 2022

BRAC IT

- Initiated the redesign for company's employee assessment application
- Designed the concept of the app in Figma
- Streamlined the application's navigation by reducing the number of pages user has to visit
- Made use of React, JavaScript, HTML, CSS, Bootstrap, and ReactQuery for REST APIs
- Implemented advanced responsive design using- media queries, desktop-first, rem units
- Incorporated feedback from BA and QA, as well as my team into my work
- Applied 7-1 CSS architecture: component-based design, BEM, reusable code
- Leveraged versioning and issue tracker tools on Gitlab for collaboration

Genio-tech

Sep 2023 - Nov 2023

Academic

- Won the course project pitch competition against 4 other teams
- Collaborated with 4 other developers to develop an e-learning website for kids aged 6-17+
- Used design systems in Figma to keep colour palettes, fonts, and components consistent with the brand
- Used versioning tools such as git, github desktop to collaborate on the project
- Developed using Django, Python, HTML, CSS
- Link to repo on github: <https://github.com/whichfahim/GENIO-TECH>

EDUCATION

Master of Applied Computing

Jan 2023 - Present

University of Windsor, Windsor, Ontario

- Available for a 4-8 month internship beginning in January 2024
- CGPA: 82%

Bachelor of Science in Computer Science

Sep 2015 - Dec 2019

Brac University, Dhaka, Bangladesh

PUBLICATIONS

Combining machine learning and effective feature selection for real-time stock trading in variable time-frames

Link to publication:

https://www.researchgate.net/publication/368802877_Combining_machine_learning_and_effective_feature_selection_for_real-time_stock_trading_in_variable_time-frames

CERTIFICATES & TECHNICAL TRAINING

Building Modern Projects with React, LinkedIn Learning

Mar 2023

Learn React with with Bob Ziroll (Intermediate), Scrimba

Jul 2022

Learn Typescript with with Ania Kubow (Intermediate), Scrimba

Jul 2022

Learn JavaScript with Per Harald Borgen (Beginner), Scrimba

Jul 2022