ZUHER FEKI

Full Stack Developer

Contact Info

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About Me

I am a full-stack developer with a background in Commerce and Biomedical Science. I am passionate about finding creative solutions to complex problems, learning new skills and have experience working within cross-functional teams where I have collaborated with various stakeholders.

Skills

- JavaScript, TypeScript, jQuery
- React JS, React TS
- Node.JS, Express.JS
- HTML, CSS, Bootstrap
- Ruby, Ruby on Rails, Sinatra
- Python (Beginner)
- MySQL, PostgreSQL
- Git / GitHub
- Microsoft Azure - Fundamentals Certified

Education

General Assembly
Software Engineering Immersive
2022

Deakin University
Bachelor of Commerce (Management Information Systems & Science (Human Biology)
2016 - Present

- Semester abroad at the *University of Liverpool*, *England* with a photography scholarship (2019)
- Impetus Academy x Bain & Company Case Competition - Grand Finalist (2020)

Software Engineering Projects

Cricket-Live - *Check it out!*
- This app uses a Sportsradar API to show past, live and future cricket games around the world and news articles from various sources. Axios is used to communicate with the API.
- There is log-in functionality with BCrypt used to encrypt user passwords. This means passwords are not stored locally and cannot be seen by anyone. This allows users to save their favourite leagues and teams.
- This was a group project, GitHub was used to collaborate as the group worked on separate features on the application.

Tech Stack: JavaScript, HTML, CSS, GitHub, BCrypt, Axios

FilMarket - *Check it out!*
- The app allows users to purchase art from a marketplace, adding it to their gallery. Data is transferred between tables using SQL.
- This is a CRUD app with login functionality created with Ruby and Sinatra using MVC architecture. CSS was used to style the application and it was deployed with Heroku.

Tech Stack: Ruby, Sinatra, CSS, PostgreSQL, Heroku

Tic-Tac-Toe (Mortal Kombat) - *Check it out!*
- This app is a Mortal Kombat themed adaptation of the classic Tic-Tac-Toe game with the ability to loop the theme song while playing.
- The game's functionality was developed using JavaScript and DOM manipulation.
- Once completed, a summary screen shows the winner and the final score between the players.

Tech Stack: JavaScript, HTML, CSS, GitHub

Professional Experience

Software Engineer - Internship
National Australia Bank
July 2022 - Present
- Developed a tool that allows users to find & link existing customer profiles, resulting in user spending less time filling customer details.
- Utilise unit tests to ensure functionality of all code additions and bug fixes, allowing for seamless code merging and deployments.
- Deploy code to non-production environments regularly for testing, resulting in less bugs entering production during fortnightly production deployment using Jenkins.
- Monthly ECS & EC2 instance patching, ensuring latest security updates are in place, protecting customer data.

Tech stack: TypeScript, React, Java, AWS, Jenkins, GitHub

Co-Curricular Activities

Director of Marketing & Project Consultant
Impetus Consulting Group
July 2020 -June 2022
- Implemented a new branding style resulting in a 6,000% increase in engagement among all social media platforms.
- Liaised with a Not-For-Profit client in a team of 6 throughout the semester to provide solutions to key problem areas.

Area Co-ordinator & Digital Mentor
Leep Tech NGO
August 2019 - June 2020
- Empowered vulnerable Australians with basic digital literacy such as online banking, emailing and video calling.
- Co-ordinated over 55 digital mentors and learners in Victoria and NSW with both virtual and on-site teaching sessions.