David Czuczor

Junior Software Developer

London
United Kingdom
czdavid93@gmail.com
https://github.com/d-username
https://www.linkedin.com/in/david-czuczor-06748423b/

PROFILE

A junior software developer with a background in optics. After successful completion of 900 hours of an intensive full-time software development course, I'm excited to start a career in tech at a company where I would have the opportunity to grow as a developer and as a person.

RELEVANT EXPERIENCE

Boolean Software Development Course, London
FEBRUARY 2022 - AUGUST 2022, LONDON

- A full-time 6-month coding academy focusing on full-stack development. Learned how to turn user requirements into quality software. This included a 4-week team development project working with the rest of my class on an existing codebase. This lets us practice Kanban and agile with stand-ups and retros as well as best practices around branching, merge conflicts, and pull requests.

SKILLS

- **Technologies:** JavaScript, React, Node.JS, Express, PostgreSQL, ElephantSQL, Prisma, HTML, CSS, Git, TDD, Jasmine

PROJECTS

Quiz App

frontend: https://github.com/d-username/Quiz-App

backend: https://github.com/d-username/Quiz-App-Server

This app lets the user create short quizzes with a set of possible answers. Submit them, then users can log in and take the quizzes, getting instant results.

- Technology used: **HTML, CSS, React, Node.JS, Express, PostgreSQL, Prisma ORM**
- Designed ERD for constructing a relational database
- Frontend app built with React
- Cloud service ElephantSQL employed for database
- Applied React Router to navigate UI

Cohort Manager

frontend: https://github.com/d-username/team-dev-client-c5

backend: https://github.com/d-username/team-dev-server-c5

Part of the team development project. This is an app for teachers and students to create profiles, login, add notes and posts.

- Technology used: **HTML, CSS, React, Node.JS, Express, PostgreSQL, Prisma, JWT**
- Used Kanban board to update tasks
- Created user stories to capture the app's features from the perspective of an end-user
- Constructed a relational database by using ERD
- Used JWT and bcrypt for user authentication
- GIT collaborations - pull requests, creating/merging branches, peer reviews.

Cocktail App

frontend: https://github.com/d-username/Cocktail-App

Cocktail App lets the user to log in and search for cocktails, and filter them based on their ingredients.

- Technology used: **HTML, CSS, JavaScript, React**
- Frontend app built with React
- Used an external API source to fetch cocktail data and images (with CRUD operations)

EDUCATION

AAT qualifications
2017 - 2020, LONDON
AAT Level 2, 3 and 4 - Professional Diploma in Accounting

ECDL qualifications
2012 - 2013, SLOVAKIA

Vocational High School
2009 - 2013, SLOVAKIA
Slovak Language & Literature (B), English Language (A), Hungarian Language & Literature (A) Tourism & Accounting (A)

WORK

Vision Express
2017 - 2021, LONDON
Keyholder, Cashing Up, Optical Assistant, Eye Health Screening, Diary Management