Blanka Hooz

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Los Angeles, CA

Software Engineer with 5+ years of experience in building feature-rich web applications, specializing in intuitive user interfaces and design systems. Proven track record of delivering high-quality, accessible frontend solutions in both enterprise and startup environments.

Permanent US resident, authorized to work without sponsorship.

EXPERIENCE

Bars.com via Bobcats Coding

Senior Full Stack Software Engineer

July 2023 - Present

- o Joined as one of the first engineers at this early-stage startup, helping to establish frontend architecture and development patterns from the ground up
- o Contributed to the integration of multiple Point of Sales APIs, enabling successful user journeys to result in real-time orders for bars and restaurants
- Assisted in developing a data analytics dashboard, helping to aggregate user data and provide insights for clients and stakeholders
- Developed front-end solutions using TypeScript with React and Qwik frameworks, alongside contributing to a TypeScript Node.js back-end
- Worked closely with UI/UX design team on prototype development and component patterns, ensuring consistent user experience across features
- Provided on-call support during live events, helping to ensure smooth user experiences and address issues promptly
- Helped implement Behavior-Driven Development (BDD) and end-to-end testing using Cucumber, Playwright, and Jest to improve product quality

IBM Cloud

Full Stack Software Engineer

Sept 2019 - June 2023

- Contributed to both internal tools and client-facing applications within the IBM Cloud microservice ecosystem over a period of 3 years and 9 months at IBM Budapest Lab.
- Enhanced application accessibility (a11y) and implemented internationalization (i18n) to make applications more inclusive and globally adaptable.
- Increased unit test coverage to over 80% in certain repositories during idle time, employing Jest and Cypress for unit and end-to-end testing.
- Worked with teams across multiple locations, operating in two-week sprints to deliver high-quality software.
- Participated in an on-call rotation to ensure service reliability and prompt issue resolution for our services.
- o Contributed to IBM Cloud's internal design system, created and maintained Storybook documentation for components

Green Fox Academy

Software Developer Mentor

Oct 2018 - Sept 2019

- Mentored over 60 students in Hungary's first software development bootcamp from zero to landing their first junior developer job.
- o Contributed to teaching materials used in various parts of the course including version control with Git, data structures and React basics.
- Held talks and material reviews to multiple classes

EDUCATION

Middlesex University

Bachelor of Arts in Business Administration

London, UK 2014 - 2018

SKILLS

- Front end: React, Qwik, TypeScript, JavaScript, HTML5, CSS3, SASS, Styled Components, a11y, i18n
- Back end: Node.js, Express, RESTful APIs, GraphQL
- Databases: PostgreSQL, MongoDB, CouchDB
- Testing: Jest, Cypress, Cucumber, Playwright
- Languages: English (professional), Hungarian (native), Spanish (basic)