OLEG BYSTROV

Frontend Engineer   Design Systems   Accessibility

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WORK EXPERIENCE

Sep 2021 - current   **FEE II** at Amazon Web Services

(Typescript) (E2E Testing) (CI/CD) (Cypress) (Vite) (Playwright)

Launched several AWS Management Console experiences
Maintained legacy experiences and deprecated one
Improved build tooling and developer experience
Achieved a high e2e testing coverage on top of unit and integration tests
Reduced test infrastructure cost by optimizing storage
Maintained shared cross team code packages

Apr 2019 - Sep 2021   **Sr. Frontend Engineer** at Sellics GmbH

(ReactJS) (Redux) (Webpack) (CSSinJS) (ES6) (Javascript)

React-based analytical application
Advanced and promoted full adoption of design system
Advocate for software accessibility
Promote cross team technical alignment

May 2016 - Mar 2019   **UI Engineer** at Sellics GmbH

(ReactJS) (Redux) (Webpack) (CSSinJS) (Javascript)

Introduced a unified design system within the organization
Involved in hiring the frontend team
Built from the ground up the first react application in the company
Introduced source control, versioning and CI/CD pipelines
Enabled stakeholders with tools to manage content
Maintained and improved the code quality of the website (Wordpress)

Aug 2017 - Oct 2017   **Front End Developer** at Deloitte Analytics Institute

(Angular) (Javascript) (D3.js)

UX and Front-End Engineering at Deloitte Analytics Institute
Impoved an existing angular-based software for prediction visualisation

Nov 2013 - Jul 2015   **Web Application Developer** at easybell GmbH

(Laravel) (Javascript) (REST API)

Created a customer portal for managing their internet account
Reduced CSS by 70% by removing unused CSS code

| Nov 2012 - Mar 2013 | **Web Developer** at Delivery Hero GmbH |

(Backbone) (Javascript) (PHP) (Postgres)

Built a web application for aggregation and visualisation of company metrics in near real time. Implementation of frontend and backend

EDUCATION

| Oct 2014 - Mar 2019 | Masters Degree (M.Sc.) Business Computing at HU Berlin (Humboldt-Universität zu Berlin) |

Master thesis analysing the emotional effect of User Interface on cognition (simulated e-learning environment)

| Oct 2010 - Jun 2014 | Bachelor Degree (B.Sc.) in Business Computing at the HTW Berlin (Hochschule für Technik und Wirtschaft) |

Bachelor thesis comparing NoSQL and SQL Databases for big data tasks

ACHIEVEMENTS

| March 2016 | Winner of the 2016 Berlin Travel Hackathon |

Jury Recognition Award, People's Choice Award

Built an web application to find the best destinations to meet for people from different locations

LANGUAGES

German	fluent		Russian	native
English	fluent		Ukrainian	fluent
Spanish	A1			

Feb, 2025, Berlin