

Alexandra Dzygal

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PROFESSIONAL SUMMARY

I am a promising and passionate software developer who is continuously learning and growing. I specialize in working with both front-end and back-end development. Over the past year, I gained a lot of experience by attending a bootcamp and working on various apps. I always focus on writing highly readable, easily maintainable and scalable code. I comprehend the importance of creating intuitive user interfaces and testing things so they can work and optimize your code for the best performance you can make of it. I persistently learn new technologies and improve as a developer to be a good professional.

TECHNICAL SKILLS

- HTML, CSS, JavaScript
- Bootstrap
- jQuery
- Node.js
- Express.js
- Passport.js
- React JS
- Redux
- Three.js
- Canvas
- MySQL
- MongoDB
- Mongoose
- Stripe
- REST
- Git
- New User Interface
- IDEE, WebStorm
- Visual Studio Code, Atom
- Postman
- Studio 3T
- Railway
- AWS

FREELANCE (companies: NTWIST, BHP, Newcore, Semafo, Orbite)

03.2022 - 03.2023

- Gained experience in agile as a developer through participating in sprint planning, reviews and daily stand-ups.
- Created layouts of NUX (New User Experience) flow of the app.
- Developed scalable web-based user interfaces and reusable UI components using React.
- Worked on the server side architecture using Node.js, Express.js, and MongoDB.
- Implemented authentication methods with different strategies: Google, Facebook, Twitter, GitHub.
- Wrote unit tests, and actively contributed to code reviews.
- Worked closely with product managers, designers and other engineers on new features.

EDUCATION

Bachelor of Publishing & Editing, Digital Media Communications (2016)
Cherkasy National University, Ukraine

University of Alberta (2023)
Software Design and Architecture Specialization

ADDITIONAL TRAINING AND CERTIFICATIONS

- AWS (Elastic Beanstalk, AmazonMQ, EC2, S3, Route53) | Amazon (2023)
- The Complete Web Development Bootcamp (2023)
- JavaScript + React | UDEMY (2022)
- Node with React: Fullstack Web Development | UDEMY (2022)
- Programming with HTML, CSS, & JavaScript | UCC Experts (2019)
- Work with Figma | Creative Practice (2021)