

## SKILLS

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- **Programming Languages:** JavaScript, TypeScript, Node.js, SQL, NoSQL, jQuery, Python, HTML, CSS
- **Libraries & Frameworks:** React.js, React Native, Next.js, Expo, Tailwind CSS, MaterialUi, Bootstrap, Framer Motion, MobX, Redux, GraphQL, Express.js, Sass, Electron.js, Gatsby
- **Tools & Platforms:** Git, GitHub, Webpack, Netlify, Amazon Web Services, Apollo GraphOS, Auth0, Heroku, iOS, TestFlight, Firebase, Axios, Figma, NPM, Yarn, Android SDK, MySQL, Front-end development, User interface design, MySQL Workbench, Xcode, JWT, Postman, Supabase, MongoDB, REST API, JSON, Mongoose, RDBMS

## EXPERIENCE

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### WriterDuet

Software Developer

Aug 2022 – Dec 2023

- Developed, maintained, troubleshooted, debugged and deployed production code for interactive web and mobile applications using React.js / React Native, Expo, TypeScript, JavaScript, jQuery, Firebase and MaterialUi
- Designed and implemented UI components based on functional requirements of the users across different platforms (web, iOS, Android) in collaboration with a team of developers and UI/UX designers
- Enhanced and adapted the React web application by integrating React Native and Expo components, ensuring compatibility between the React Native code for iOS/Android devices and the web application
- Worked closely with the Quality Assurance team to quickly debug, fix and redeploy applications during test runs
- Set up a Progressive Web App (PWA) and Web Workers for offline functionality of the web application
- Built and found ways to manipulate and convert audio, image and text files into variety of formats to maintain flexibility of use on different platforms
- Set up A/B testings that helped discover nonaggressive ways to encourage customers to buy paid premium subscriptions, which increased company's profit by approximately 10%

### H&H Printing

Graphic Designer

Jul 2014 – Mar 2017

- Created and delivered ready to print designs for storefront windows, light boxes, brochures, books, book covers, board games built using Adobe Photoshop and CorelDRAW
- Held meetings with clients to fully understand their needs and excellently meet their standards

## PROJECTS

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- **FLIX** - Netflix clone built with NextJS, Typescript and Tailwind. Backend API built with Node and Express. Implemented TMDB API and Youtube embedded videos for showing trailers, JWT and cookies for authorization
- **ReadThrough** - Finished this project's mobile development and prepared it for deployment to App Store and Google Play Store while working at **WriterDuet**. React.js / React Native app that voices scripts.
- **DevConnector** - Social network built with Node, Express, MongoDB and ReactJS. Implemented user authentication via Json Web Tokens. Front end state management handled by Redux. Pages handled by React Router
- **Template Builder** - Desktop application created for an insurance claim team to speed up writing claims by using prewritten customizable docx templates.. Built with Electron.js for macOS and Windows.

## EDUCATION

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- **General Assembly, New York** Jan 2021 - Apr 2021  
Software Engineering Immersive Bootcamp Certificate of Completion
- **Kherson National Technical University, Ukraine** Sep 2013 - May 2018  
Bachelor's degree in Marketing

## CERTIFICATIONS

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- **AWS Certified Cloud Practitioner** - Amazon Web Services (AWS)