Irpin’, Ukraine | 34 y.o. | andrey.gruniov@gmail.com

[LinkedIn](https://www.linkedin.com/in/agrunev/) | [GitHub](https://github.com/eternalllight) | [Website](http://agrunev.com)

**ANDREY GRUNEV**

**Senior Software Engineer**

An experienced software engineer specialising in web development using modern frameworks and tools, such as React, TypeScript, Node.js, and Google Cloud Platform. Adhering to coding standards and design patterns that prioritise both accessibility and user satisfaction. A team player with excellent communication and collaboration skills and a passion for learning new things.

**SKILLS & COMPETENCES**

* **JavaScript, TypeScript**
* **React Ecosystem:** Remix, Next.js, Redux
* **HTML5**
* **CSS3, SASS, LESS**
* **Web APIs:** Storage APIs, Cookies, WebSockets, Service Workers, WebRTC, File API
* **Angular and Angular JS**
* **Cordova and Ionic Frameworks**
* **React Native**
* **Electron**
* **Node JS**
* **Web Bundlers:** Gulp, Webpack
* **Testing:** Jest, React Testing Library
* **Databases:** MySQL, MongoDB
* **Version Control Systems:** Git
* **Google Cloud Platform, Terraform**
* **PHP, Drupal**
* **Bash, Docker, CI/CD**
* **Photoshop and Adobe Suite**
* **Languages:** English C1, Russian, Ukrainian

**WORK EXPERIENCE**

**Toggl**

*Senior Front-End Engineer |* *A**pr 2021 – Present*

* Led the front-end development of company-wide projects using React, TypeScript and Remix
* Closely collaborated with colleagues and stakeholders from another departments, such as design, product, and marketing
* Performed ongoing product maintenance, improving both user and developer experiences

**Zoral Labs**

*S**e**n**ior Front-End Engineer | Dec 2019 – Apr 2021*

* Developed web and mobile applications using React and Redux from scratch
* Provided mentorship and guidance on front-end subjects to junior colleagues
* Actively participated in the evaluation and hiring of potential candidates for front-end positions

**T****hird Lane Technologies, LLC**

*S**oftware Engineer | Feb 2015 – Dec 2019*

* Led the multi-platform development of the company’s flagship product, Thirdlane Connect
* Created and maintained a complex build system that included the white-label functionality for customers
* Developed an online store functionality integrated with the internal license management system
* Onboarded and supported customers to use the white-label version of Thirdlane Connect
* Wrote and maintained the end-user documentation and tutorials

**PROJECTS**

* **Shared (Multi-App) Authentication** (Nov 2022 – Aug 2023)

Led the front-end development of a shared authentication system that enabled users to access multiple software products with the same login. Collaborated with other teams and departments to ensure a seamless authentication experience. Increased the number of multi-product users with multiple paid subscriptions by 35%.

* **Payment System Integration** (May 2022 – Aug 2022)

Led the front-end implementation of the integration with a new payment system that allowed flexible introduction of new pricing plans and discounts. Collaborated with backend, marketing and product departments to ensure the best user experience.

* **CI Build Optimisation** (Jan 2022 – Apr 2022)

Optimised the application build system using Webpack and Google Cloud Build. Decreased the build time by 40%. Enhanced the developer experience and accelerated the development pace.

* **Loan Application Workflows** (Feb 2020 – Apr 2021)

Developed several loan application workflows for financial institutions worldwide, using React, Redux, and an internal workflow building tool. Automated the decision making and outputted the results immediately upon the user application. Reduced the processing time and errors by 50%.

* **Financial Company Rebranding** (Dec 2019 – Jan 2020)

Spearheaded the front-end efforts on a design revamp and rebranding for a US-based financial institution. Closely collaborated with backend, design and testing departments, maintaining the strategic alignment and ensuring the seamless delivery.

* **Enrichment of Internal Form Framework** (Feb 2020 – Apr 2021)

Led the ongoing development of an internal workflow-creation framework, which included complex new features (such as inline editing, flexible layout, etc) and performance optimisation. Enhanced the functionality and usability of the framework for internal and external users.

* **Unified Communication Application** (Feb 2015 – Dec 2019)

Headed the development of an innovative unified-communication application that included a set of sophisticated real-time features such as messaging, calling and video-calling. Developed web, mobile and desktop applications using Angular, Cordova and Electron frameworks. Designed and implemented a complex build system that allowed to build white label versions of the application. The application became the main product of the company that attracted new customers and upgraded the existing ones.

**EDUCATION**

* **A****dmiral Makarov National University of Shipbuilding** *| 2012 – 2015*Bachelor's Degree in Engineering Mechanics
* **T****okmak Mechanical Technical College** *| 2004 – 2008*Specialist’s Diploma in Metal Processing

**HOBBIES AND INTERESTS**

I'm dedicated to keeping up with tech trends by exploring new tools and frameworks through personal projects. For instance, I mastered the latest version of Angular by building my personal blog and a mobile app. This app allows users to read stories from a writers' community I founded earlier.

Outside the tech world, I enjoy reading various book genres – technical, business-focused, and fictional. I'm also an avid follower of Sci-Fi series, finding enjoyment in their imaginative narratives. Additionally, I take pleasure in a cup of quality coffee and spending time with my affectionate cat.