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Software Engineer with over 2 years' experience. First class honours degree in Computer Science. Specialised in React.js, Next.js, TypeScript, Node.js and SQL for full stack web development. Dedicated to responsive design and optimisation.

## PROFESSIONAL EXPERIENCE

### ScreenCloud | London | Web Developer | 10/2023 - Present

ScreenCloud is a global digital signage solution provider, serving over 10,000 customers, partnered with Microsoft and ChromeOS.

- **Main website** [screencloud.com](https://screencloud.com)

- Developed key pages ([Home](#), [Pricing](#), [Hardware](#), etc.) and components resulting in ~30% increase in conversion rates.
- Implemented a cookie consent management solution for data protection compliance.
- Refactored and updated website libraries and dependencies, resolving complex dependency issues and rewriting legacy components, resulting in a Lighthouse score improvement of over 10 points.
- **Stack:** JavaScript, TypeScript, React.js, Next.js, SCSS, Prismic, Theme UI, Vercel, Github, Figma.

- **Integration Projects**

- Developed a Stream Deck plugin for a major client, allowing content to be posted directly to screens using Stream Deck.
- Developed a first version of WordPress plugin for Studio, allowing users to post slides directly from WordPress to screens.
- **Stack:** JavaScript, GraphQL, PHP, HTML, CSS

### SCALEUP. | Luxembourg | Software Engineer | 02/2022 - 07/2023 (1 yr 6 mos)

SCALEUP. is an outsourcing company with [such clients](#) as Jaguar Land Rover, Stripe, Blockmate Ventures and Global App Testing.

- **Websites:** [hrhub.sk](https://hrhub.sk) | [scaleupacademy.sk](https://scaleupacademy.sk) | [scaleup.agency](https://scaleup.agency) | [scaleup.vision](https://scaleup.vision).

- Developed a custom CMS solution for website content, resulting in ~3x reduction in publishing time.
- Developed and optimised company websites with Stripe and Google Map integrations resulting in ~2x faster loading times and improved responsiveness.
- **Stack:** React.js, Next.js, MySQL, Prisma, MongoDB, Google API, Stripe, Calendly API, Vercel, PHP, Github Actions.

- **Tools for the recruitment team**

- Developed a web application and a Chrome extension, resulting in ~3x speed of processing candidate profiles.
- **Stack:** React.js, Express.js, MySQL, Prisma ORM, GCP App Engine, Material UI, Tailwind CSS, MongoDB, Mongoose ODM.

- **Reporting tool**

- The web app cut report writing time by ~1.5x and allowed project managers to speed up summary report generation by ~2x.
- **Stack:** React.js, React Router, Material UI, Tailwind CSS, Node.js, Express.js, GCP App Engine, MongoDB, Mongoose ODM.

## EDUCATION

### BSc in Computer Science, First Class Honours | [Technical University of Kosice](#) | 09/2020 - 06/2023

- **Relevant Courses:** Algorithms and Programming, Web Development, Information System Design, Discrete Mathematics, Database Systems, Cloud Technologies, Mobile Development, Probability and Mathematical Statistics, Data Analytics.

## SKILLS

- **Programming languages and Markup languages:** JavaScript | TypeScript | Python | Java | HTML | CSS | PHP.
- **Frameworks, Libraries and Environments:** React.js | Redux | React Router | Next.js | Node.js | Express.js | Bootstrap | Tailwind CSS | Theme UI | Material UI | Jest | Playwright | Cypress.
- **Clouds:** Google Cloud Platform | Firebase | AWS | Vercel | Heroku.
- **Databases:** MySQL | PostgreSQL | Oracle SQL | GraphQL | MongoDB | Firestore | Prisma | Mongoose.
- **Tools and Concepts:** Unit Testing | Microservices | OOP | CI/CD | REST | Chrome Dev Tools | GitHub | GitLab | MySQL Workbench | MongoDB Atlas | Docker | Postman | Figma | HubSpot | Prismic | Sanity | Stripe | WordPress.

## LANGUAGES

English (Advanced) | Russian (Native) | Ukrainian (Native) | Slovak (Advanced) | Czech (Beginner)

References available upon request