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| Kristijan Rosandić  Versatile front-end developer with 3+ years of experience developing complex web apps and specializing in SPA development utilizing Vue ecosystem. | Fallerovo šetalište 37,  10000 Zagreb  +385 97-703-8899 [kristijan.ros@gmail.com](mailto:kristijan.ros@gmail.com) Web: [k1k1.dev](https://k1k1.dev) |
| EXPERIENCECARNET - Croatian Academic and Research Network, Zagreb — *Full-stack Developer*JULY 2020 - SEPTEMBER 2020 First-ever high-school student who worked for CARNET. Starting from scratch, I was primarily building the front-end of a PHP application with vanilla JS. The application is intended for CARNET Helpdesk and is used for the organization of working hours, employee administration, and salary calculations. EDUCATIONAlgebra University College, Zagreb — *Software Engineer*SEPTEMBER 2021 - NOWElectrical Engineering Vocational School, Zagreb — *Computer technician*SEPTEMBER 2019 - JUNE 2021 Completed high school education with excellent results and passed eight distinctive subjects for the transition to a new school and a new program. Participated and achieved exceptional results in the coding competitions Infokup (software development and algorithms), Inova, Reply Code Challenge, and Hacknite. Technical Vocational School Slavonski Brod, Sl. Brod — *Computer technician for mechanical engineering*SEPTEMBER 2017 - JUNE 2019MY PROJECTSNetwork Planner — *web app for organizing locations* A web-mapping software for organizing locations into groups. By analyzing groups statistics (computed properties of locations), the app assists in collecting and presenting data into meaningful actionable insights for businesses. Created in Vue framework and running on Firebase & other GCP services. Site: [network-planner.com](https://network-planner.com) e-Dnevnik Plus — *web app for students and parents* My first web application (and a browser extension), released in 2018 on the Chrome Web Store, with over **150,000 users** three years later. It provides many additional features and content for the national e-Class register “e-Dnevnik”, to help students throughout primary and secondary school. The first version of the extension was made in JS with jQuery. Now, it is a separate app created in Vue framework with TypeScript. Site: [ednevnik.plus](https://ednevnik.plus) e-Dnevnik Plus za nastavnike — *extension for teachers*  An extension created for teachers who use their version of e-Dnevnik. It injects additional features to help teachers grade their students. More than 80% of teachers (**40,000 users**) in Croatia use this extension. Created in vanilla JS. SmoothZoom – Quick Page Zoom — *extension* An extension that enables users to zoom anywhere, on any page, without changing the page layout. It is the most advanced of all my apps and is reaching browsers' limits in several ways. Created in TypeScript. Google Gifs Autoplay — *extension for Google search* An extension that automatically runs animated gifs on Google Image Search, with over **10,000 active users** weekly. Created in vanilla JS. Infokup Evaluator — *desktop app for evaluating solutions*  A desktop application for evaluating competitive programming solutions written in C, C++, and Python. Used for the national Infokup coding competition in the Algorithms category. Created in Python with Tkinter GUI module. OTHER PROJECTSErasmus+ *mobility project in Ireland on digital marketing* Includes a two-week training on digital marketing in Ireland (Dublin and Bray) under the guidance of mentor [Robert Moloney](https://www.linkedin.com/in/robertmoloney/). | SKILLS Problem solving • Algorithms UI/UX • Visual Design   * **Programming languages:**  TypeScript • JavaScript (ES6+) Python • C++ • Java  SQL • PHP * **Web technologies:** HTML • CSS/SASS/SCSS Vue CLI/Vuex/Router • jQuery Webpack • Express * **Personal skills:** Excellent presentation skills acquired through various competitions * **Other:** GCP: Firebase, Data Analytics, Maps Platform, Storage  Github Actions/Workflows Chrome Developer  Paypal Developer SSMS • XAMPP  AWARDS **Infokup competitions (H.S.):** 1st place 2020 • 2nd place 2021 (national, software) 1st place 2019  (county, algorithms)  **INOVA, Inova Mladi (H.S.):** 3 golds • 1 platinum 1 grand prize (2020, 2021)  **Ideja Godine (H.S.):** 2nd place 2021 CERTIFICATES Java • SQL • Databases • AI/ML **—ORACLE ACADEMY**  English B1+  **—Erasmus+ project** ARTICLES **Srednja.hr** [Nakon aplikacije e-Dnevnik Plus s 50.000 korisnika, Kristijan s novom osvojio drugo mjesto na Ideji godine] ([link 1](https://www.srednja.hr/zbornica/srednjoskolac-iz-broda-osmislio-program-e-dnevnik-plus-predvida-prosjek-ocjena/) / [link 2](https://www.srednja.hr/ideja-godine/nakon-ednevnik-plus-s-50-000-korisnika-kristijan-razvio-network-planner-osvojio-drugo-mjesto-na-ideji-godine/))  **Skolskiportal.hr** [Srednjoškolac (16) osmislio program e-Dnevnik Plus koji predviđa prosjek ocjena] ([link](https://www.skolskiportal.hr/clanak/11936-osmislio-koristan-program-e-dnevnik-plus-koji-predvida-prosjek-ocjena/))  **TŠSB** [Ponos škole] ([link](https://www.facebook.com/tssbhr/posts/2232230463523202/)) |