## Martin **Žilák**

| <b>contact</b><br>Hálova 9  | experience             |   |  |
|---|------------------------|---|--|
| Bratislava, 851 01<br>Slovak Republic   | 2023-now since March   | Senior Full-stack Software Engineer  Designing and developing car rental software product for Web & Mobile Kotlin & React.  |  |
| +421 948 484 490  |                        | Notiff & Floads.  |  |
| https://zilak.sk<br>martin@zilak.sk   | 2021-2023<br>22 months | Full-stack Software Engineer  Designing and developing full-stack health insurance software product in Kotlin & React.  |  |
| languages<br>english fluent<br>slovak native  | 2020-2021<br>14 months | Front-end Software Engineer  Designing and developing front-end software product in React.  ARTIN   |  |
| Skills  Java ★★★  Kotlin ★★★  JavaScript ★★★  TypeScript ★★★  React ★★★  Vue.js ★★☆  AngularJS ★☆☆  SQL ★★☆  Python ★☆☆ | 2019-2020<br>6 months  | <b>Project &amp; Team Technical Leader</b> Analysing end user requests, designing tasks, developing features, reviewing code, deploying new versions of product. <i>(leading a team of 7)</i> |  |
|   | 2018-2019<br>14 months | <b>Full-stack Software Engineer</b> Designing and developing internal business requirements management software in Java, Kotlin, AngularJS and Vue.js.  |  |
|   | 2017-2018<br>8 months  | Software Developer<br>Building a metadata editor for digital  | Institute of Computer Science MU al libraries in Java & Angular 4. |
| hobbies<br>cooking<br>reading<br>bodybuilding   | 2015-2016<br>10 months | QA Engineer Writing functionality and unit tests in Java & Selenium.  |  |
|   | education              |   |  |
|   | 2017-2020              | Master's Degree<br>Computer Science   | Faculty of Informatics, Masaryk University in Brno                 |
|   |                        |   |  |

## projects

2014-2017 Bachelor's Degree

Computer Science

| 2022<br>3 months      | Interactive Career Quiz  An interactive career quiz application supporting 40+ languages, featuring multimedia content and advanced animations. Built in React using GSAP 3. |
|-----------------------|--|
| 2021-2022<br>3 months | B2B Website  A B2B website featuring several pages with custom components and a blog based on user requirements and provided designs. Built in React & Next.js.              |
| 2021<br>3 months      | <b>Hivesweeper</b> Mobile game expanding the idea of classic mine sweeping into a hexagonal grid, with a bee theme. Built in React Native, deployed to Apple App Store.      |

Faculty of Informatics, Masaryk University in Brno