

Louis Carette

Senior Full Stack Developer

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Address Lamoriniestraat 214, Antwerp, Flanders, Belgium

Major Skills

- Programming Languages: JavaScript, TypeScript, PHP, Python, Java
- Front-End Technologies: HTML5, CSS3, React, React Native, Angular, Vue.js, Next.js, WebSocket
- Back-End Technologies: Node.js, Nestjs, Django, Spring Boot, Laravel, Express
- Databases: MySQL, MongoDB, PostgreSQL
- Version Control: Git, SVN
- Cloud Platforms: AWS, Azure
- Testing and Deployment: Jest, Mocha, Jenkins, Docker

Experience

Full Stack Developer | Mobile Developer

Merixstudio, Poland

Mar 2020 – Jun 2023

- Created and maintained front-end code for customer interface, improved customer satisfaction rating by 40%.
- Mobilized cross-platform testing on 3 different web browsers and 5 standalone applications in web and cloud base.
- Worked with a team of 8 developers on launch of Java based program, earned \$3.5M in revenue.
- Contributed to the development of over 20 web and mobile applications using Python and CSS.
- Launched a company-wide digitized filing system that led to an increase in efficiency for all departments by 23% on average.

Full Stack Developer | Frontend Developer

Berenger.dev, Belgium

Jun 2017 – Feb 2020

- Updated front-end interface to optimize usability, increased app downloads by 25% and increased customer retention rate by 21%.
- Setup tracking with NodeJS, integrated HTML/CSS into the CMS and conducted day-to-day maintenance of the websites, resulting in a combined \$38M of revenue for clients.
- Collaborated with marketing and project management teams to deliver projects on-time and with the highest standard, retaining over 98% of clients in a 2-year period.
- Restructured automated customer tracking program, saved \$1M in labor and contractor fees.
- Extensive and varied contributions to the company's internal backend framework with a team of 6 developers.

Full Stack Developer

Approach Tech, United States

Jul 2015 – May 2017

- Increased by 42% the reach of users to the platform, over the installation of the web platform in mobile devices.
- Trained 4 junior full stack developers on front-end frameworks including React and Angular.
- Reduced daily data processing time by 81% by implementing stored procedures in the web portal used nationwide.

Education

Drexel University

Bachelor's degree, Computer Science

Sep 2011 – Jun 2015