

# JAKUB MAZUR

## Senior Full Stack Developer

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### SUMMARY

Highly-skilled Full Stack developer with over 10 years of experience in Software development. Proficient in translating designs into high-quality code and implementing highly-responsive user interface.

I am passionate about going the extra mile to ensure the customer is unquestionably satisfied with the product or service provided.

### PROFESSIONAL EXPERIENCE

Senior Full Stack Developer 09/2020 - 12/2022

#### Gutmann

Austin, TX

- Tech stack: React, React Hook, Redux, MUI, Sass, TypeScript, JavaScript, Node.js, Express, GraphQL, MongoDB, AWS, Jenkins, Redis
- Increased daily traffic from 45% to 80% by redesigning existing websites to improve user experience and incorporated SEO techniques.
- Implemented 14 new features as defined and scoped by a product team of 12.
- Collaborated with 2 different development teams on 4 new project designs and feature improvements.
- Architected, implemented, and maintained 5 performant and scalable dataprocessing.

Backend Developer

06/2016 - 08/2020

#### Feeney Group

MA, USA

- Tech stack: Node.js, Express, APIs, RESTful services, Firebase, MySQL, MongoDB, AWS, API Lamda
- Increased by 35% the reach of users to the platform, over the installation of the web platform in mobile devices.
- Managed 7 outsourced web developers, designers and content writers.
- Reduced daily data processing time by 77% by implementing stored procedures in the web portal used nationwide
- Overhauled the automated test framework for the web services, leading to about 90% reduction in debugging and issue resolution time

Software Developer

07/2014 - 02/2016

#### Redfin

Austin, TX

- Helped to increase the accuracy of the reporting systems by 4%
- Delivered configuration management tools to track server settings for performance testing which saved 25% of initial machine setup
- Developed monitor reports that are using in-memory cache, updating the data shown to the user every 1 second
- Optimized customer resources and reduce turnaround time by 20%
- Performed root cause analysis for more than 10 issues to identify bugs and rolled out fixes to production within 24 hours

Junior Software Developer

07/2012 - 05/2014

#### PandaBreak

Sydney, ASTL

- Fueled additional revenue stream through responsive customer support, generating \$18k in new license sales within first three weeks of new release
- Improved user interfaces by updating menus to be more intuitive, increasing sales by 5%
- Reduced the time by 75% to process 70,000 to 1, 00,000 instruments from 16+ seconds to less than 4 seconds by redesigning the algorithm
- Wrote optimized scripts for data-heavy & processing heavy task automation
- Spearheaded the revamp of tech stack which resulted in 40% decrease in server costs

### EDUCATION

Bachelor's Degree of Computer Science

2008 - 2011

The University of Warsaw

Warsaw, Poland



### ACHIEVEMENTS

#### Spearheaded a \$100K software project

from design to distribution as a senior software developer in a 12-people team

#### 30% improved query efficiency

by designing and fully revising the two largest MySQL databases

#### Coordinated a year-long release of a six-part platform project

as a Software Developer in a 20-people team

#### Chatbot implementation

Developed a chatbot which helped customer to reduce costs by 240% in their customer service department

### SKILLS

#### Tools

HTML5 · CSS3 · SCSS · Tailwind CSS ·

WordPress · Shopify · React · Redux ·

Vue.js · RESTful API · GraphQL · Node.js ·

Express · PHP · Laravel · Firebase ·

MongoDB · MySQL · AWS

#### Operating Systems

Unix · Solaris · Linux · Windows