# Pavel Mark

Elva, Tartumaa, Estonia



pavel.master0103@gmail.com



linkedin.com/in/pavel-mark-b3282b275

# Summary

Highly skilled Angular Developer with over 8 years of experience, proficient in developing robust and scalable web applications. Seeking challenging opportunities to leverage expertise in Angular, TypeScript, and other related technologies to deliver innovative solutions and enhance user experiences.

# **Experience**



# Senior Frontend Developer

### Systango

Mar 2020 - Mar 2023 (3 years 1 month)

- Developed and maintained complex web applications using Angular framework, resulting in improved user experiences and increased customer satisfaction.
- · Implemented responsive design principles, ensuring optimal performance across various devices and screen sizes.
- Integrated RESTful APIs and backend services to fetch and manipulate data, ensuring seamless functionality and data synchronization.
- Collaborated with UI/UX designers to create visually appealing and intuitive user interfaces, enhancing the overall user experience.
- · Conducted thorough testing and debugging to identify and resolve issues, ensuring high-quality deliverables and minimizing post-release defects.
- Implemented state management using NgRx or Angular services, enhancing application scalability and maintainability.
- · Optimized application performance through code refactoring, caching strategies, and performance profiling techniques.
- · Collaborated with backend developers to define and implement APIs, ensuring smooth data flow and system integration.
- Actively participated in Agile development processes, including sprint planning, daily stand-up meetings, and retrospective sessions.
- · Mentored and coached junior developers, providing guidance and support to foster their growth and improve code quality.

# Frontend Developer

## ChurnZero

May 2016 - Jan 2020 (3 years 9 months)

- Led the development of a large-scale Angular application, collaborating with cross-functional teams to deliver high-quality software solutions.
- Implemented reusable Angular components and modules, reducing development time and ensuring consistent design patterns.
- Integrated authentication and authorization mechanisms, ensuring secure access and protecting sensitive data.

- Conducted code reviews and implemented best practices to maintain code quality and enhance performance.
- Collaborated with UI/UX designers to translate design mockups into interactive user interfaces with Angular.
- Implemented internationalization and localization features to support multiple languages and regions.
- Implemented automated testing using tools such as Jasmine or Karma, ensuring code reliability and reducing manual testing efforts.
- Optimized application performance by analyzing and improving rendering, network requests, and memory usage.
- Actively participated in sprint planning and backlog grooming, contributing to the successful delivery of sprint goals.
- Resolved production issues and bugs promptly, collaborating with teams to identify root causes and implement effective solutions.

# Frontend Developer

#### Clarifai

Aug 2014 - Apr 2016 (1 year 9 months)

- Developed and maintained enterprise-level Angular applications, ensuring scalability and performance.
- Collaborated with UI/UX teams to create intuitive and visually appealing user interfaces using Angular's component-based architecture.
- Implemented client-side validation and error handling to provide a smooth and error-free user experience.
- Integrated third-party libraries and services into Angular applications, extending functionality and enhancing user experiences.
- Conducted code refactoring to improve code maintainability, readability, and adherence to best practices.
- Implemented automated build and deployment processes using tools like Angular CLI and Jenkins, ensuring efficient and reliable software releases.
- Collaborated with backend developers to define API contracts and ensure seamless integration between frontend and backend systems.
- Implemented data visualization features using Angular libraries like D3.js or Chart.js, enhancing data representation and analysis capabilities.
- Implemented performance optimizations, such as lazy loading and caching, to improve application speed and efficiency.
- Conducted knowledge-sharing sessions and provided technical guidance to team members, fostering a collaborative and growth-oriented work environment.

# Frontend Developer

#### TradeSoft Company

May 2013 - Jul 2014 (1 year 3 months)

- Developed and maintained responsive Angular applications, delivering exceptional user experiences across various devices and screen sizes.
- Implemented Angular routing and navigation to create a seamless and intuitive user flow within the application.
- Collaborated with UI/UX designers to implement pixel-perfect designs and ensure consistent branding and visual styles.

- Integrated data visualization libraries, such as Highcharts or Plotly, to create interactive and visually appealing charts and graphs.
- Conducted unit testing and end-to-end testing using frameworks like Jasmine and Protractor, ensuring code reliability and application functionality.
- Implemented accessibility features and followed WCAG guidelines to ensure compliance with accessibility standards.
- Collaborated with backend teams to design and consume RESTful APIs, ensuring efficient data exchange between frontend and backend systems.
- Implemented internationalization and localization features to support multiple languages and cultures.
- Conducted code reviews and provided feedback to team members to maintain code quality and ensure adherence to coding standards.
- Actively participated in Agile ceremonies, including sprint planning, daily stand-up meetings, and retrospective sessions, contributing to efficient project execution.
- Resolved production issues and bugs promptly, working closely with support teams to ensure smooth operations and minimize downtime.

# **Education**



# **University of Tartu Institute of Computer Science**

Bachelor's degree, Computer Science Aug 2009 - Apr 2013

#### Skills

AngularJS • TypeScript • JavaScript • HTML5 • Cascading Style Sheets (CSS) • REST APIs • RxJS • NgRx • Responsive Web Design • Agile Project Management