

Vlad Zaharia

Fullstack Software Engineer

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Experience

Senior Software Engineer

Microsoft

September 2014 - Present

- Fullstack software engineer creating E2E Metrics experiences for Azure customers
- Maintained large-scale Metrics Backend service handling 4 million requests per second and customer-facing experiences used by 250k+ users a day
- Developed and maintained charting components for partners using internal and React SDKs
- Created common resource picker for all Azure Monitor experiences, used 150k+ times a day
- Ported charting components from internal SDK to React, for use by all teams in Azure
- Organized and hosted events for 1000s of interns and early-in-career FTEs across Azure
- Created a buddy program for matching over 200 early-in-career FTEs and interns in Azure E+P

SDE Intern

Microsoft

May 2012 - September 2013

- 3-time intern working on Azure DevOps and Visual Studio 2015 features
- Developed new interaction methods for the Azure DevOps task-board still used in product
- Created and implemented Code Lens plugin and accompanying Azure DevOps plugin to detect duplication across local and remote code bases

Co-Op Java Developer

Elastic Path

January 2011 - August 2011

- Created Java Web Start version of Elastic Path client software for easier execution
- Modified Ant and Maven build scripts to automatically build and deploy JWS implementation

Software and Web Developer

Tasktop

June 2010 - September 2010

- Created internal statistics tools in PHP, parsing Apache logs to provide usage metrics
- Developed first iteration of connector for Polarion ALM software
- Implemented new features in Product Backlog and Scrum offerings

Education

B.Sc in Computer Science

University of British Columbia

2009 - 2014

- 5-term Teaching Assistant for CPSC110 and CPSC210
- President of CS Undergraduate Student Society 2011-2012
- Vice-President, External of CS Undergraduate Society 2013-2014

Volunteer

GLEAM Director

Microsoft

September 2018 - August 2021

- Volunteer director of membership for Microsoft's LGBTQI+ employee resource group
- Supported 60 GLEAM chapters, consisting of 3500+ employees worldwide
- Hosted virtual and in-person events for 1000+ Puget Sound employees
- Developed resources for new and developed chapters to support their development
- Led the GLEAM Intern program, organizing and running events for 150+ Puget Sound interns

Languages Tools

- Typescript, Javascript, React, Redux, Fluent, Storybook
- CSS, Sass, LESS
- HTML, Hugo, Gatsby
- C#, ASP.net, Node.js, Express
- JUnit, Mocha, Chai, Jest, Karma
- Docker, Kubernetes, Flux, Ansible, Terraform