

# Alexander J. Micharski

Software Developer  
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## Summary

Highly motivated and detail-oriented Software Developer with experience building dynamic and responsive web and mobile applications. Ready to take on new challenging learning opportunities in the fast-paced tech industry.

## Education

**Rowan University** | 09/2020 to 05/2022

Bachelor of Science in Computer Science and Minor in Math

## Work History

**New Jersey Courts** | 07/2021 to Present

**Junior Application Developer** | 08/2022 to Present

- Designed and developed the Family Economic Mediator System application.
- Performing time-intensive bug fixes on various Pega and IBM WebSphere applications.
- Rigorously performed QA E2E testing for various family courts applications.
- Wrote PowerShell scripts to perform various Batch processes to be more efficient.
- Wrote Business Rules documentation for the Law Clerkship application.
- Mentored a team of NJIT seniors with developing their CAPSTONE project.

**Intern** | 07/2021 to 07/2022

- Upgraded and deployed ACTS web service on WebSphere Application Server V9.0.
- Fixed Apache Log4j property files in various JEE applications.
- Fixed various defects in Java applications.
- Validated builds in non-production environments.

## Skills

- JavaScript, TypeScript, Java, C# .NET, Python, Node.js, React.js, Express.js, Django, Flask, JEE, PostgreSQL, MongoDB, Microsoft SQL Server
- Git Version Control, PowerShell, Bash, Docker, Kubernetes, Jenkins

## Open Source Contributions

### Redwood.JS

- Active community member
- Participated in weekly standup podcasts
- Fixed various bugs
- Documented feature proposals

## Achievements

- Eagle Scout
- Pega Certified System Architect