|  |
| --- |
| Bogdan shmat  6228 146th PL SE Everett WA 98208·425-319-5562  [Bogdan.shmat@wsu.edu](mailto:Bogdan.shmat@wsu.edu) www.boshma.dev/ |

# Education

|  |
| --- |
| may, 2024 (expected)Bachelor of Science in Software Engineering, WSU (Everett) |

# Technologies

|  |  |
| --- | --- |
| * TypeScript/Next.js/React * Prisma/PlanetScale/MySQL * Git/Gitlab/Jira/Figma | * Tailwind.css/styled-components * Python/Django * C#/Java/Kotlin |

# Work Experience

* Software Engineer Intern at Invent (May 2023 to August 2023) Typescript, styled-components, React, Effector, Git, Figma, Micro frontends, Jest, React Testing Library, CICD pipelines.
  + Assigned tickets through Jira and clarified ambiguous requirements with the corresponding project manager to ensure ticket success.
  + Worked solo and with mentors to complete high-impact tasks such as a high-complexity addition into a UI library component and developing a SaaS Usage Reports Widget.
  + Leveraged ‘npm link’ and GitLab CICD pipelines for efficient local dependency management in a production environment within the micro frontend architecture.
  + Maintained a high level of code quality through the utilization of React Testing Library, Jest and extensive code reviews.

# Showcase

* [www.nutrifit.dev](http://www.nutrifit.dev) All-in-one fitness app – Next.js, TypeScript, Prisma, Tailwind.css, Clerk, tRPC, PlanetScale, Nutritionix API.
  + Quick-add, retrieve from your collection or make calls to the Nutritionix API to log meals and workouts.
  + Achieved full CRUD operations and facilitated easy access to past data using React Calendar.
  + Authenticated routes paired with password-less Github/Google sign-in using Clerk.
  + Built to scale using PlanetScale’s serverless mySQL database with Prisma.
  + Extended ShadCN’s headless UI library using Tailwind.
  + Type safety throughout the app using Typescript, Zod, and tRPC.