

Berzhan Shad

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SUMMARY

Computer Science M.S. graduate with full-stack development experience across React, React Native, ASP.NET Core, and SQL Server. Internship experience building cross-platform mobile applications in Agile environments. Additionally, brings strong client-facing, leadership, and problem-solving skills from a fast-paced retail promotion to brand ambassador. Seeking a software engineering role to build scalable, data-driven applications.

EDUCATION

Hofstra University — Hempstead, NY
Master of Science in Computer Science

Sep 2023 – Aug 2025

TECHNICAL SKILLS

Languages: Python, TypeScript, JavaScript, SQL, C#, HTML5/CSS3

Frontend: React.js, React Native, Bootstrap, TailwindCSS, Svelte

Backend: Node.js, ASP.NET Core, Entity Framework

Databases: PostgreSQL, Microsoft SQL Server, MongoDB

Data Visualization: Tableau, Google Charts

Tools & Collaboration: Git, GitHub, VS Code, Jira, Visual Studio, Postman, Android Studio

EXPERIENCE

Macy's — Huntington Station, NY

Mar 2026 – Present

Sales Associate → Men's Suits Ambassador (Promoted after 51 days)

- Delivered personalized customer service in a high-volume retail environment, consistently exceeding sales targets through product expertise and client engagement
- Promoted to Men's Suits Ambassador within 51 days of hire, responsible for leading the department's customer experience, styling guidance, and visual inventory presentation
- Train and mentor new associates on product knowledge, sales techniques, and store operations, contributing to overall team performance
- Resolve customer concerns and process transactions with accuracy using point-of-sale systems, maintaining consistently high satisfaction ratings
- Collaborate with management on inventory planning and merchandising strategies to optimize department sales

nCent Holdings

JAN 2025 – APRIL 2025

Frontend Developer Intern

- Built a cross-platform company directory mobile application using **React Native** and TailwindCSS, delivering a responsive UI deployed to both iOS and Android platforms
- Implemented interactive organizational views with detailed employee information, navigating evolving product requirements in an Agile environment
- Collaborated with the development team through daily stand-ups, sprint planning, and Jira task management, contributing to code reviews and Git-based version control workflows
- Documented technical processes and supported cross-team coordination between engineering and business stakeholders

PROJECTS

MusicVerse — Full-Stack Web Application

Capstone Project

A music discovery platform combining song recognition with social features inspired by Spotify and Shazam, enabling users to identify songs, explore trending music, and engage through ratings and comments.

- Developed a full-stack web application using ASP.NET Core Razor Pages, C#, SQL Server, and Bootstrap, delivering end-to-end CRUD functionality for music management
- Designed a normalized SQL Server database and optimized query performance using stored procedures and views, improving efficiency by 30%
- Implemented interactive frontend components with JavaScript and Bootstrap to enhance usability and user workflows
- Published interactive Tableau dashboards to track listening trends for 1,000+ simulated users, translating data into actionable insights

Personal Portfolio Website

Personal Project

- Designed and developed a responsive portfolio website using HTML5, CSS3, and JavaScript to showcase technical projects and skills
- Built a mobile-first interface that adapts seamlessly across desktop, tablet, and mobile devices
- Deployed and hosted on Hostinger with custom domain configuration, achieving fast load times through efficient code and asset management

CERTIFICATIONS

- **Full Stack Development Course** — Fiable Consulting Inc. (2022)
- **Python for Everybody** — University of California, Irvine via Coursera (2022)
- **Coding for Designers, Managers, and Entrepreneurs** — University of Virginia via Coursera (2021)
- **Web Applications for Everybody** — University of Michigan via Coursera (2021)
- **Web Design for Everybody** — University of California, Irvine via Coursera (2021)

LANGUAGES

English (Fluent) • Farsi/Persian (Native) • Japanese (Beginner)