

# Mustafa Enes Nalbantoglu

Arizona | menesnalbant@gmail.com

## EDUCATION

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### Arizona State University

Major: Computer Science; Software Engineer: GPA: 3.99

Tempe, AZ

Expected 2027

## WORK EXPERIENCE

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### Black Smith Trade Inc.

Gilbert, AZ

Information Technician

Jun 2022 – May 2024

- Developed a custom pricing script to automate Amazon book listings, replacing manual data entry with a system that calculated prices based on real-time market averages.
- Built a database tool to track book conditions and inventory levels, ensuring all documentation was digitized and easily searchable across multiple warehouse locations.
- Designed a logical sorting system for inventory logistics, improving the speed and accuracy of shipments to various distribution centers.
- Automated the shipping label workflow by integrating inventory data with delivery templates, significantly reducing the time spent on manual packaging.

### Borderless Tutors

Remote - Irvine, Ca

Full-Stack Intern

Jun 2021 – Sep 2021

- Co-led the launch of a new educational initiative providing free tutoring to underserved communities.
- Played a key role in strategic planning, branding, and designing the operational framework of the new branch.
- Created documentation and workflows to ensure scalable and sustainable program expansion.
- Delivered regular progress reports to organizational leadership and refined plans based on feedback and evolving needs.

### White Tulip Health Foundation

Remote - Fairfield, NJ

Full-Stack Intern

Jun 2020 – Sep 2021

- Created new web pages based on internal requests and developed content related to health webinars.
- Conducted thorough website audits to identify bugs across all pages and resolved issues to improve site functionality and user experience.

## Projects

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### Resume Analyzer AI

<https://github.com/Enes-Nal/Resume-Match> | <https://resume-match-ruddy.vercel.app/>

- Developed an automated Resume Screening tool using Python and NLP techniques to quantify the alignment between candidate profiles and job descriptions.
- Implemented Cosine Similarity algorithms and TF-IDF vectorization to calculate precise match scores, improving the efficiency of the initial recruitment screening phase.
- Streamlined data extraction from multiple document formats (PDF/DOCX), extracting key technical skills and experience to provide actionable insights for recruiters.

### Personal Website

<https://github.com/Enes-Nal/Portfolio-Hub> | <https://portfolio-hub-indol.vercel.app/#>

- Designed and developed a centralized digital hub with a focus on clean aesthetics and an intuitive, user-first interface.
- Prioritized responsive UX principles to ensure seamless navigation and visual consistency across all screen sizes and devices.
- Streamlined content discovery by creating a minimalist layout that highlights key project metrics and technical skills with high clarity.

## Other Experiences

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### Sema Foundation Non-Profit

Chandler, AZ

Secretary of Youth Council

Sep 2021 – Present

- Created event schedules, supply checklists, and planning documents for Youth Council and Sema Foundation programs.
- Tracked volunteer responsibilities and progress, ensuring all members stayed on schedule and completed their service requirements.

## ADDITIONAL

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**Technical Skills:** Advanced in Javascript, HTML/CSS, Next.js, Tailwindcss, React, Python, C++, and C

**Languages:** Fluent in Turkish and English; Conversational Proficiency in Azerbaijani

**Awards:** The Congressional Award Gold Medal; Only 300 out of 46,000 participants.