ELAD TIBI

Electrical & Computer Engineering Student at BGU

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SUMMARY

Motivated Electrical and Computer Engineering student with expertise in Python, object detection, and OCR technologies. Skilled in developing software for real-time systems and contributing to high-impact personal and collaborative projects. Proven track record in project management, creative problem-solving, and innovation, with a passion for coding and technical development.

EDUCATION

Pre-Academic Studies at BGU
Graduate with GPA of 90+ | 2021 – 2022

Ben Gurion University of The Negev
Bachelor's Degree Student in ECE | 2022 – 2026

PROFESSIONAL EXPERIENCE

IDF | Fire Communication Officer | 2016 - 2018

- Led communication operations for firepower control units, making critical decisions in high-pressure environments.
- Developed strong interpersonal, problem-solving, and decision-making skills.

Royal Beach, Isrotel | Security Shift Manager | 2019 - 2021

- Managed security operations and teams during shifts, ensuring smooth coordination between departments.
- Oversaw the camera surveillance system, maintaining the hotel's security and operational efficiency.Interpersonal skills

Mike Robert | Musical Producing and Branding Management | 2019 - Present

- Signed deals with global corporations, including Monstercat and NCS.
- Managed all aspects of branding and production, driving creative collaborations and growing the brand's global reach.

WORK & STUDY BALANCE

Successfully managed work and academic commitments for over a year, demonstrating excellent time management skills, dedication, and the ability to optimize daily schedules for maximum productivity.

SKILLS

- **Programming Languages**: Python
- **Technologies**: YOLO object detection, OCR
- **Tools**: PyCharm, Figma
- **Soft Skills**: Leadership, Communication, Team Collaboration, Time Management

PROJECTS

- **YOLO Object Detection System**: Developed a real-time object detection system using YOLO, enhancing detection accuracy for Hebrew text recognition.'The Mean and Unbeatable Tic-Tac-Toe Foe' - Interactive python game.
- **Bar Management Software (Figma)**: Designed a front-end interface for a bar management system using Figma, focusing on user experience and restaurant operations.
- **Retro Game Development**: Created games using Tkinter and Pygame libraries, such as 'Fried Revenge' and 'The Mean Tic-Tac-Toe Foe.' This self-taught project showcased a strong aptitude for learning and problem-solving.
- **'Mike Robert' Project**: Managed and branded the musical alias 'Mike Robert,' gaining millions of streams worldwide, signing with major labels, and applying project management and social media marketing skills.