ALEXANDER KONOPELSKI

22konopelskialexande@gmail.com • 610-704-9619 • https://github.com/Altania5

SUMMARY

Analytical Computer Science student with a solid foundation in software development and web programming. Proficient in Java, Python, JavaScript, and SQL, with hands-on experience in developing and maintaining web applications using React and Node.js. Skilled in team management, problem-solving, and adapting to new technologies.

EXPERIENCE

Hard Work Mobile, **Full Stack MERN Developer -** *https://hardworkmobile-0bf9805ba163.herokuapp.com/*
Oct 2023 - Present

• Developed a website to allow customer to contact, schedule services and communicate with a mobile mechanic, incorporating a custom domain hosted with Heroku, enhancing user engagement by 86%.
• Utilized GitHub, Node.js, React, JavaScript and VScode for development, backed up with a MongoDB database, and designed with simplicity and efficiency, reducing development time by 20%.
• Implemented login features, including an admin login for client statistics and user management, improving user satisfaction rates by 74%.

Dorney Park, **Area Supervisor**
Jun 2020 - Present

• Led one of four ride areas, overseeing three ride groups, improving operational efficiency by 73% through technical leadership and coordination.
• Managed timecards and schedules, reducing labor costs by 25% by ensuring accurate payroll and optimal staffing levels. • Administered budgets and ensured safety compliance, achieving a 61% reduction in incidents.

West Chester University of Pennsylvania, **Head Resident Assistant**
Jan 2023 - Present

• Built and maintained a community for 94 residents, increasing satisfaction by 56% through effective communication. • Reduced conflicts by 85% by conducting detailed reports and resolving issues.
• Enhanced engagement by 91% through community events and activities.

Starbucks, **Supervisor and Coffee Master Certificate**
Sep 2023 - Present

• Managed inventory and executed cash management, reducing discrepancies by 30%.
• Conducted safety inspections and trained new staff, improving safety compliance by 20%.
• Supported team members, increasing team efficiency by 25%.

EDUCATION

West Chester University of Pennsylvania
Bachelor of Science • **Computer Science**

West Chester University of Pennsylvania
Master of Science • **Computer Science**

LICENSES & CERTIFICATIONS

ServeSafe
Issued Jul 2025 - Expires Jul 2026

Computer Security Certificate
WCUPA • Issued May 2025

SKILLS

HTML • CSS • C • Web User Interface Design • Web Programming Skills • Machine Learning •
Game Development • Full-Stack Development • TensorFlow • Computer Hardware