

PROFESSIONAL SUMMARY

David is a driven Computer Science student at Drexel University, adept at transforming innovative concepts into tangible software solutions. Proficient in Python, Java, C#, C++, C, SQL, React, JavaScript, HTML, and CSS, he excels in diverse settings, tackling complex challenges with vigor. David's passion lies in collaborating with like-minded individuals to pioneer impactful technology. Whether crafting robust backend systems, designing intuitive interfaces, or optimizing database performance, he is committed to making a difference.

EMPLOYMENT HISTORY

JUN 2024

Web Developer , LeapBrands, Remote

- Design and develop responsive, user-friendly websites and web applications for Leap Brands.
- Collaborate with cross-functional teams to gather and define requirements, ensuring alignment with business objectives.
- Utilize HTML, CSS, JavaScript, and other web technologies to create innovative and scalable
- Implement SEO best practices to improve website visibility and drive organic traffic.

JUN 2023 - PRESENT

Hotel Operations and Content Writer , Travel Media Group , Remote

- Proactively manage and respond to the reviews of high priority clientele ensuring exceptional guest experiences and fostering positive online reputations.
- Successfully contribute to the enhancement of customer satisfaction and improved yearly yield through effective content management and operational strategies.

MAR 2024 - PRESENT

IT Specialist, Drexel University, Philadelphia, PA

- Skillfully provided technical expertise, to Faculty, Staff, Students, and systems.
- Streamlined IT processes, enhancing system efficiency and user satisfaction, through client awareness and planning

JAN 2020 - JUN 2023

IT Technician, Cappel's Divine Designs , Wyncote, PA

Leveraged knowledge of software and hardware trends to troubleshoot issues across multiple operating systems, fostering a more efficient and comprehensive workplace.

SEP 2022 - PRESENT

Student Organization Resource Assistant, Drexel University, Philadelphia, PA

- Expertly managed inventory and the demand for high-demand items using Microsoft Excel.
- Improved team morale and productivity by fostering a positive work environment through team-building initiatives.
- Enhanced departmental production and project success by assisting in the training of new personnel.

DEC 2022 - JUL 2023

Concierge Specialist, NFC Amenity Management, Philadelphia, PA

- Led a successful training program for new concierge staff, boosting productivity and integration.
- Efficiently managed reservations for local attractions and restaurants, enhancing guest experiences, using intuitive software.
- Expertly handled challenging interactions with tactful conflict resolution, maintaining a harmonious atmosphere.

SEP 2022 - DEC 2023

Customer Support Specialist, Turbo Landscaping and Property Care, Wyncote PA

- Leveraged deep product knowledge to offer valuable suggestions, enhancing customer satisfaction.
- Skillfully managed phone inquiries and complaints, resolving issues per procedures, and ensuring smooth interactions.

LINKS

- [Linkedin](#)
- [Website UI Redesign](#)
- [Cappel's Divine Designs](#)

SKILLS

- Java
- Css
- JavaScript
- C+
- SQL
- Html
- Python
- Bash
- C
- React JS
- Figma
- Visual Studio Code
- Intellij
- Replit
- Vim
- JUnit5
- Gitlab
- Github
- Agile Methodology
- Troubleshooting
- Analytical thinking
- Adaptability

EDUCATION

SEP 2022 – MAY 2027

Bachelor's in Computer Science, Drexel University, Philadelphia

Intro to Computer Science, Computer Programming I & II, Intro to Software Engineering Comp & Info Design I, II, III

CERTIFICATIONS

JAN 2024 – FEB 2024

Introduction to cloud Computing at IBM

FEB 2024 – FEB 2024

Introduction to Web Development with HTML, CSS, and JavaScript

PROJECTS

Banking System Project (Intellij, Java, TDD, OPP)

NOV 2023–DEC 2023

Developed a comprehensive banking system designed to encompass account creation, command validation, and other everyday banking tasks using Java, following test-driven development principles and object-oriented programming concepts. The project consisted of over 15 distinct and corresponding test classes, and it was documented and designed using mutation testing and GitLab.

Website Ui Redesign (Figma, Adaptability)

JAN 2024–FEB 2024

Redesigned a website using Figma, focusing on enhancing readability and accessibility across various elements of the page. The project aimed to optimize user experience and engagement while maintaining the brand's identity and functionality.

Self Improvement Website (HTML, CSS, Javascript, Agile, Visual Studio Code, Github)

OCTOBER 2022–APRIL 2023

Created an interactive website centered around the self-improvement of young men in society using basic Javascript, CSS, and HTML on a team implementing Agile methodology.