ALAN SKRZECZ
Software Developer

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GITHUB | LINKEDIN

Software developer with a diverse background in tax services, customer service and management, driven by passion about technology and desire to develop solutions that can impact and improve our world.

TECHNICAL SKILLS

LANGUAGES : Python, Javascript, Java, HTML, CSS **FRAMEWORKS:** Django,React.js,Express.js,Node.js,Flask, Spring Boot	**DATABASE & LIBRARIES:** MongoDB, MySQL, SqLite, Spring Security **TOOLS :** Bootstrap, Tailwind, WebSocket, Amazon Web Services, Visual Studio Code, Postman

SOFTWARE PROJECTS

Chat-Chit App   **Deployed project** | **Github Repository**   **TECHSTACK: MERN**

A real-time chat application designed to facilitate communication, allowing users to engage in live conversations with one another.

- Built one page application with React.js framework with MongoDB database, to increase speed and avoid refreshing page every time a user clicks a button or sends data.
- Employed Socket.io for WebSocket integration, enabling instant message delivery and real-time updates for users.
- Utilized efficient data storage and retrieval mechanism in MongoDB, ensuring the application's ability to handle a growing user base.

Good Neighborhood   **Github Repository**   **TECHSTACK: Java, Spring Security**

Driven by a desire to enhance neighborhoods, developed an application where a user has the possibility to ask for help of any kind to other neighbors to forge connections and strengthen communities.

- Implemented Spring Security to ensure the user's personal data remains secure.
- Developed an intuitive platform, emphasizing user-friendly components such as easily accessible buttons and clear, readable text, to improve the user experience.
- Implemented a feature enabling users to upload images to clarify task descriptions for potential responders.

WORK EXPERIENCE

Costco   **Alpharetta, GA | April 2023 - Sept. 2023**

- *Front-End Assistant* (April 2023-June 2023), provided member assistance and maintained well-stocked carts outside to meet member needs. Only staff promoted after one month of employment for exhibiting strong organization skills, effective time management, and a focus on customer satisfaction.
- *Night Stocker* (June 2023- Sept.2023), assisted members, recovered boxes, and products during the day; efficiently stocked products after closing.

Acli Service VCO — *Office Manager & Tax Professional*   **Domodossola, Italy | Feb 2020 - Oct 2022**

- Managed Caf Acli Service franchise's fiscal operations with a team of 4 personnel,resulting in increased revenue.
- Handled 1000+ individual applications, fiscal processes, and contracts per quarter, providing fiscal assistance to clients.
- Acted as the main point of contact for Central HQ in Rome, Italy and Served as liaison between clients and the italian-equivalent of the IRS(Agenzia delle Entrate)

CAF Acli HQ — *Tax Professional*   **Rome, Italy | April 2015 -Nov 2019**

- Distinguished among a team of 20 individuals, singled out to receive additional training and professional development.
- Transitioned from an assistant role, responsible for document copying, to a pivotal position among the top 3 experts handling conformity for tax papers(500/ week).
- Successfully managed and mitigated the risk associated with handling tax conformity,contributing to the prevention of fines for both the company and clients.

EDUCATION

Coding Dojo - Full Stack Developer Bootcamp , USA (2023-2024)

- 16 weeks intensive coding bootcamp: 1000+ hrs of full stack web development
- Worked 100% remotely with other dev students from all over the country.
- Able to create full-stacks CRUD applications in less than 5 hours.

Economy at 'La Sapienza'- University , Rome, Italy