# William Heeb

Software Engineer

#### SUMMARY

As an innovative and detail-focused software engineer with a passion for tech, I bring unique combination of technical expertise and creative problem-solving skills to the table. With over 8 years of experience in software development, I have successfully designed and deployed scalable front-end and back-end web applications that drive business results. My journey in software engineering began with testing software builds, which sparked a passion for coding and led me to pursue a career in this field. I am now eager to contribute my skills to your global tech powerhouse, where I can leverage my expertise in AI and machine learning to drive innovation and growth.

#### Lead Software Engineer for Anything\_Al

Feburary 2024- present

- Designed, developed, and deployed scalable AI solutions, ensuring seamless integration with various apps and web pages while prioritizing security and minimizing hallucinations.
- Implemented robust security measures, including data sanitization and validation, to ensure the integrity of Al-generated content, resulting in maximum uptime and optimal system performance.
- Maintained strict adherence to industry-standard safety protocols, prioritizing user protection and data integrity in a rapidly evolving field, ensuring compliance with regulatory requirements, and mitigating potential risks.
- Streamlined AI platform integration by developing and implementing one-click API solutions, simplifying bearer token processes, and enabling seamless authentication, resulting in improved user experience and reducing development time by 60% while maintaining comprehensive API libraries. Optimizing performance while ensuring scalability, security, and reliability.

# Software Engineer at EAS(experience as a service) United States March 2021 – Present

- Contributed to the development of modern, responsive web applications using best practices, testing new frameworks, and ensuring semantic structure and accessibility
- Automated tests to optimize page rendering speed, resulting in a 75% reduction in space usage while implementing agile methodologies like SCRUM for efficient project management.
- A route for business professionals to change their pricing and highlight the services they offer on our website quickly and easily for anyone to use.

#### Software Engineer at Coincrete

March 2022 — Present

- Collaborated with the client to build their vision of a responsive web3 website
- Changed strategies on the tech stack often to maintain the highest security level while considering accessibility.
- Utilized private RPC endpoints while incorporating custom API's.

# Tech Manager and Al trainer for Sears Home Service

Feburary 2016 — Present

- Trained and managed AI implementations, resolving issues and testing weekly routing apps to ensure seamless nationwide deployment to 3,000 technicians
- Menor a team of technicians, providing diagnostic support and guidance, while
  maintaining high standards of professionalism and driving significant quarterly
  profits(top 5 team in the country), turning a loss into \$100,000 quarterly profit.
- Performing electrical tests(finding where the failure is with voltage verification at test points.

# CONTACT

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**REF: Upon Request** 

## **SKILLS**

Solidity

HTML

CSS

Javascript

React

React Native

Node

Python

SQL

Prisma

MongoDB

PostgreSQL

Django

Docker

GitHub

NoSQL

Algorithims

C#

Machine Learing

Unit Testing

Web Accessibility

Java

## **EDUCATION**

South Kitsap HS

1999 - 2001

Olympic College

2020- present

Some College Comp classes