**Obrian Mc Kenzie**

**Professional Overview**

Passionate about developing safe, ethical Artificial General Intelligence (AGI) and leveraging virtual reality (VR) to create new societies and enhance human connectivity. Dedicated to using VR data to train AI systems for automating real-life tasks. Seeking opportunities to contribute expertise in AGI development and VR integration.

**Professional Experience**

**Suro.One**

**Senior AMI Developer**

**June 2021 – Current**

Lead development of Artificial Meta Intelligence (AMI), a next-generation AI system surpassing AGI and ASI capabilities with reduced computational requirements.

Utilize Python3, Angular, Fast API, .AIMO (Custom format), and Synthicate (Custom language) to design and implement AMI solutions.

Drive research and development efforts to enhance AI system capabilities and automate real-life tasks.

**Founder/Senior AGI Developer**

**Suro.One**

**June 2021-June 2022**

Founded Suro.One with a mission to develop safe and ethical Artificial General Intelligence (AGI).

Designed novel societal structures and VR integration methods to ensure safety and connectivity.

Leveraged VR data to train AI systems for automating real-life tasks.

**Co-Founder**

**Shablo**

**September 2018 – November 2020**

* Co-founded Shablo, focusing on developing privacy-friendly AI solutions.
* Created computer vision and data analytics systems with a strong emphasis on privacy preservation.
* Implemented Python3 with Tensorflow and Keras for AI model development.
* Utilized Ionic for mobile and web app development, along with 3D printing/modeling for prototype creation..

**Co-Founder/CTO**

**Feverr**

**August 2019 – August 2020**

* Co-founded Feverr, a revolutionary dating app that received a Space Oscar from the European Space Agency (ESA) in 2019.
* Led the development of the "Safe Navigation" system, prioritizing user safety in route planning.
* Utilized Ionic, Git Flow, NoSQL Python3, and Classified (Space Agency related) technologies for app development.

**Senior AI Developer**

**KIMO.ai**

**February 2019 – January 2020**

* Spearheaded the development of an e-learning platform as the lead Senior AI Developer.
* Implemented a custom-built tech stack, integrating multiple machine learning models for efficient video, text, and audio content processing.
* Utilized Python 3, SQL, Docker, Angular, Git Flow, Command Line, and Google Cloud technologies like Cloud Run.

**Software Engineer**

**Anycoin Direct**

**July 2018 – February 2019**

* Developed the application used for buying/selling cryptocurrencies on the Anycoin Direct platform.
* Collaborated with a team of consultants and employees to build the v2.0 of the crypto offering platform.
* Took charge of automated testing and implemented secure purchasing flows.
* Utilized .NET Framework and Git Flow for software development.

**Medior Machine Learning Engineer**

**Veiligebuurt.nl**

**July 2017 – May 2018**

* Developed systems for predicting crime likelihood in specific areas using Machine Learning techniques.
* Contributed to the development of a mobile app and automated content generation.
* Leveraged Ionic, Python3, and Git Flow to deliver robust solutions.

**Education**

Avans Hogeschool – Den Bosch – Computer Science (2015 – 2019)

- Unfinished due to work success

University of Washington – Master’s – Computational Neuroscience & AI (2020)

- Unifinished due to work success

**Key Skills**

* **Artificial General Intelligence (AGI) Development**
* **Virtual Reality (VR) Data Analysis and Utilization**
* **Python3**
* **Angular**
* **.AIMO (Custom format)**
* **Synthicate (Custom language)**
* **Tensorflow and Keras**
* **Ionic (Mobile and Web App Development)**
* **3D Printing/Modeling**
* **Git Flow**
* **.NET Framework**
* **Command Line**
* **SQL**
* **Fast API**
* **Docker**
* **Google Cloud**
* **SOLID Design Patterns**