**Jean Orozco**Senior ML/OpenAI Engineer  
[kinddev813@gmail.com](mailto:kinddev0813@gmail.com), Bothell, WA, United States

**Summary**Experienced artificial intelligence engineer with a strong background in developing award-winning machine learning solutions for a diverse clientele. 10+ years of industry experience includes developing a customer segmentation algorithm for 32% increase in company revenue. I'm a chatbot, openai, stable diffusion(image generation), machine learning, nlp, using Langchain and python developer. I'm passionate about using technology to create innovative solutions that make life easier. I have experience in developing chatbots using newest model- gpt-3.5-turbo model, openai models, machine learning algorithms, natural language processing (NLP) applications, and python scripts. I'm always looking for new challenges and opportunities to learn and grow as a developer. I specialize in creating conversational AI solutions that help businesses automate customer service, sales, and marketing tasks. I'm passionate about using technology to make life easier for people, and I'm excited to be part of the chatbot revolution! And I am also interested in GPT 4 - newest model.  
  
**Professional Experience   
  
AI/ML/OpenAI Developer**PageBites, Palo Alto, United States  
04/2019 – 12/2022  
\* Closely collaborated with the product and dev teams to improve the efficiency of the platform by 25% \* Built 5 reusable cross-chain libraries   
\* Participated in the development of 3 new tools and integrated them into the platform   
\* Assisted in developing the backend that became the foundation for the intersection between Web3 and FinTech   
\* Participated in 5+ open source community projects, met with stakeholders, and mentored and tutored 3 junior developersBuilt an API-driven publishing service handling 17M pageviews monthly, performing at 94% cache efficiency.   
\* Cleared more than 200 performance bottlenecks in Mercurial software for large-scale deployments.

**Senior Python Engineer**  
Oracle America, Redwood, CA  
08/2017 – 03/2019  
- Participated in the development and maintenance of the Python AI and Google Dialog flow API application   
- Led the team of 2 developers to develop a front-end reporting system for FroanX's internal clients   
- Developed software that helped customers to simulate loans which increased the loans by 10%   
- Designed and developed 2 microservices  
  
  
  
**Senior Streaming Engineer**  
Nero AG, Karlsruhe, Germany  
12/2016 – 07/2017  
- Rewrote the web application twice inspired from Twitter and Facebook apps  
- Built 2 types of Media player (JW, AV), Live Stream, Broadcasting & Streaming live video with comments  
- Redesigned and developed Messaging using Realm achieving reliability and scalability.   
 **Education**  
Master Track Certificate, Boston University, Chestnut Hill, United States, Computer science, 2012 – 2014  
Bachelor’s degree, Autonomous University of Madrid, Madrid, Spain, Computer science, 2010 – 2012  
  
**Skills**  
GPT-Neo, Python, Stable Diffusion, GPT-4, Chatbot Development, Django, Machine Learning, Back-End Development, Node.js, JavaScript, Front-End Development, ChatGPT, AI, Chatbot, GPT-J, GPT-3, Django, Machine Learning, Back-End Development, Node.js, JavaScript, Front-End Development, ChatGPT, AI, Chatbot, GPT-J, GPT-3  
  
**Language**English : Native