Lorenz Chan

Software Developer

Certified Software Developer offering 9 years of extensive experience and exceptional analytical and critical thinking skills. Delivers a proactive approach, great work ethic, and the ability to function well in fast-paced/deadline-driven team environments.

EXPERIENCE

Kialo, Berlin

Certified Full Stack Developer (remote)

January 2021 - Present

● Developed web application back end components while communicating with 30+ clients to identify their needs/goals and work on meeting them.

● Worked on the improvement of data protection and security, increasing security rate by 20 % while creating new user information solutions.

● Maintained large databases and configured services to reduce software maintenance expenses, decreasing the costs by 15% within just one year.

● Trained and supervised 3 employees, providing training support/guidance.

● Obtained the Employee of the Year Award for meeting and exceeding all assigned goals and objectives and contributing to 33% overall success.

Kodex AI, Berlin

Full Stack Developer/Tester (remote)

July 2016 - December 2020

● Designed and configured database and backend applications and programs, contributing to operations continuity and increasing efficiency by 14%.

● Successfully automated the moving of 5 tests from production to staging and staging to production by carefully reading the keywords from NVbugs.

● Consumed APIs while utilizing Python requests to read numerous JSON reports and file automatic bugs in the NVBugs for intermittent tests.

● Developed, tested, and debugged software tools utilized by 100+ clients and internal customers to facilitate and easier process and user experience.

● Obtained adequate experience in reviewing Python code for running the troubleshooting test-cases and bug issues, acquiring all necessary skills.

Nowa, Berlin

Python Developer Intern

January 2015 - June 2016

● Designed robust, scalable, secure, and globalized web-based applications to ensure the continuity of all business processes and client satisfaction.

● Used the Python language to develop 2 web-based data retrieval systems.

● Performed data entry and other clerical work for project completion.

● Conducted descriptive and multivariate statistical analysis of data using Matlab, gaining 100% accuracy rate in terms of interpretation and analysis.

CONTACT

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SKILLS

Angular JS; Node JS

React

Python

Java

Ruby

Database modeling

C++

HTML, JavaScript

Selenium

TestComplete

Appium

Frameworks Django

Flask

Pyramid

PyJamas

Jython

Spring

WebLogic

WebSphere

MongoDB

JSP And Servlets Databases Oracle MySQL

Git

Deep Lerning

TensorFlow

PyTorch
Pandas

EDUCATION

Technical University of Berlin

Master of Computer Science
November 2014

CERTIFICATIONS

• Certification in learnpython.org Python
Development Course
• Certification Program in Fullstack Web
Development by The Digital Adda
• Certification in Digital Image Processing with
OpenCV in Python by Geo University