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SKILLS

Programming Languages

- SQL(Advanced)

- Python(Advanced)

- GitHub(Intermediate)

- Java(Advanced)

- HTML(Advanced)

- JavaScript(Advanced)

- CSS(Advanced)

- Ruby (Intermediate)

- Microsoft Office(Professional)

- Android Studio(Beginner)

- Haskell(Intermediate)

- AI algorithms (Intermediate)

WORK EXPERIENCE

07/2019-08/2019

Research Assistant Internship

AGH University of Science and Technology, Cracow

- Building a chatbot based on speech-to-text understanding the intents with entities and the context. Used such technologies and Python libraries as: Rasa, IBM Watson, ChatterBot and Google Dialogflow(Python & JSON). For speech-to-text the Python library SpeechRecognition & PyAudio were used.

- Creating a feature in BandReader app to process, save, display data and transfer the output of the ECG from the BITalino device(Java & Android Studio, BITalino API)

- Analysing the data from the human emotion project created at the university and supporting its proper working. Using the Microsoft Face and Emotion Recognition API and the tools to collect the information about human emotion(questionnaire with widgets to ask people to indicate their emotions)(JavaScript)

- Creating documentation for the research and conducted experiments

06/2019-07/2019

Sheffield Startup Summer

Kollider & Barclays Office

- IBM Watson and Cloud workshops

- Building Minimal Viable Product

- Lectures with entrepreneurs(The Floow, Epi Genesys, Twinkl)

- Looking for funding opportunities and networking

11/2018-07/2019

Data Input Operator

Shop4Fasteners

- Adding new products to the database

- Creating scripts in Python for the online shop server

- Sales management

- Customer service

Computer Science placement   07/2017-08/2017

Zamel sp.z o.o, Pszczyna, Poland

- created separate virtual disk for backups

- set up department network and configured DHCP Server

- learned about tracing and protocols

Freelancer   2016-now

- creating websites using HTML, CSS and JavaScript including (ReactJS and JQuery)

- mantaining existing projects

EDUCATION

09/2019-06/2020

The University of Hong Kong(Exchange Student-Whole Year)

Hong Kong

- BEng Computer Science

09/2018-now

The University of Sheffield,

Sheffield

- Computer Science and Artificial Intelligence