FATEMEH SALMANI

PROFILE

Four years of professional experience. Energetic and adept at problem-solving, with a proactive and collaborative mindset, complemented by strong technical and analytical skills, as well as excellent communication abilities. Quick learner with a keen aptitude for anticipating challenges.

EDUCATION

Master Computer Network and IOT System

Conservatoire national des arts et métier (CNAM), Paris, France
2022-2024(Expected)

Courses: AI and ML (Libraries: Sklearn, PyTorch, Keras, TensorFlow), Network Virtualization and Automation, Embedded Systems: Applications, Python, Internet of things
Project: Network Data Analytics Function (NWDAF)

Bachelor of Computer Science

University of Science and Technology, Mazandaran, Iran
2014-2018

CONTACT

WEBSITE:
https://fatemeh-salmani1.github.io/FatemehTheAnalyst.github.io/

LINKEDIN:
https://www.linkedin.com/in/fatemeh-salmani

EMAIL:
Salmanifatemeh1996@gmail.com

REFERENCES

stefano.secci@cnam.fr
University professor
pedro.velloso@cnam.fr
University professor

EXPERIENCE

DATA ANALYSIS INTERN
LABORATOIRE D'INFORMATIQUE DU CNAM(CEDRIC), FRANCE
Jun 2023–Sep2023
(Libraries used: Pandas, Matplotlib, Tqdm, Math)
- Conducted data preprocessing and cleaning using SQL, BigQuery, Excel, and Google Cloud Platform (GCP)
- Performed geospatial data analysis with Python
- Executed proximity analysis and data visualization
- Provided quantitative data insights
- Contributed to optimization through data-driven decision-making

WEB DEVELOPER
ROUZBAHAN COLLEGE, IRAN
2020–2022
- Developed and provided ongoing support for websites post-implementation
- Specialized in E-learning solutions, contributing to their development and management

WEB DESIGNER AND PROGRAMMER
ADVERTISING AGENCIES OF IRANIANUK118, IRAN
2018–2020
- Produced efficient and elegant code using Python, SQL, BigQuery, CSS, and HTML
- Created motion graphics, short animations, and various graphic design assets using Adobe After Effects, Photoshop, and Illustrator

CERTIFICATE AND SKILLS

- **Certificate:** Google Data Analytics Professional Certificate
- **Languages and Frameworks:** Python, R, SQL, Julia
- **Data Visualization:** Tableau, R (ggplot2, Plotly)
- **Data Analysis Tools:** Google Cloud Platform (GCP), Office Pack, Power BI, Microsoft Excel, BigQuery
- **Machine Learning Libraries:** Scikit-Learn, PyTorch, Keras, TensorFlow
- **Web:** HTML, CSS
- **Network protocols:** TCP/IP, UDP, DNS, http, SMTP
- **Design:** Adobe After Effect, Photoshop, Illustrator

LANGUAGE

English: Full professional proficiency
French: Level B2
Persian: Native