Jesús Salazar Sedano

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Data Scientist with 3+ years of experience in the Software Development area providing IT solutions for the mining and banking industries formerly as Project Analyst and currently as a Data Engineer. Fluent in Python, SQL, R, and PowerApps while working under agile environments using collaborative tools such as Git, Bitbucket, Jira and Confluence. Electronics Engineer Bachelor currently pursuing a Ms Degree in Computer Science. Interested in Research, Machine Learning, Microelectronic Systems and Academic Teaching. Working parallely as TA for PUCP every spring semester.

EXPERIENCE

Bluetab Solutions, an IBM Company, Data Engineer — *Jul, 2021 - Present*
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- Participated in Big Data projects by developing PySpark Notebooks and Python scripts for applied data processing and productivization
- Contributed to ETL workflows by documenting functional/non functional requirements and workflows

Banco Falabella Perú, Project Analyst — *Feb, 2020 - Jun, 2021*
Project Analyst for the TI-HR area. Worked as both analyst / developer in Web Development / ERP / Data Analysis projects.
- Developed "App Gestión Humana FIF", a web/mobile application using PowerApps and PowerAutomate, containing over 5 modules (Assistance, Compensation, Benefits, COVID Checklist, Work+Anniversary) for over 10.000+ People in 3 countries (Chile, Peru, Colombia) in Falabella
- Participated in the implementation of SAP Employee Central as key functional user for the IT-HR area, documenting the functional requirements for over 10 workflows around the enterprise cloud ERP.
- Professional Intern working alongside IT and HR for analysis and implementation of Web/Mobile applications and ERP-cloud based solutions.

Hochschild Mining PLC, Professional Intern — *Sep, 2018 - Sep, 2019*
Professional Intern working alongside IT and HR for analysis and implementation of Web/Mobile applications and ERP-cloud based solutions.
- Contributed to the Security and Safety mobile application development overseeing the implementation of 2 new modules (OTO, Transportation Reporting) by analyzing, designing, testing and placing in production the in-house applications (iOs / Android).
- Participated in the implementation of SAP SuccessFactors as Key Functional User. Worked alongside the HR and TI team documenting the functional requirements.
- Professional Intern working alongside IT and HR for analysis and implementation of Web/Mobile applications and ERP-cloud based solutions.

TEACHING EXPERIENCE

Laboratory Teaching Assistant, Pontificia Universidad Católica del Perú — *Mar, 2018 - Jul, 2021*
Teaching Assistant of the following courses:
- 1IEE01 Microelectronics (Spring Semester: 2018, 2019, 2020, 2021)
- IEE209 Electronic Physics (Fall Semester: 2018)

SKILLS

Programming Languages: Python, R, SQL, C++, C, Java
Frameworks and Tools: Spark, Notebooks, PowerBI, PostgreSQL, Jenkins, Git, Jira, Confluence, PowerApps
Languages: English, Fluent IELTS 7.5 ; Spanish, Native;

EDUCATION

Universidad de Ingeniería y Tecnología – Lima, Perú
Master of Science, Computer Science, 2021 - 2022

Pontificia Universidad Católica del Perú – Lima, Perú
Bachelor of Science, Electronics Engineer, 2012 - 2017, Upper Third, Microelectronics Group