



Andrés Felipe Mejía Moreno

Bachelor in Computer Science

Curriculum Vitae

Profile

Systems Engineer with over 7 years of experience in software development, specializing in Python (Flask, Django), JavaScript (Node.js, React.js, React Native, Angular), Java (Spring Boot), and PHP (Yii, CakePHP). Proficient in C, C++, Octave, container technologies (Docker), microservices, AWS fundamentals, HTML, and CSS. Holds training in data analysis and has an English proficiency level of B2. Experienced in teaching programming and database courses. Currently working as a full-stack developer for e-commerce websites in VTEX. Highly committed to continuous learning, with strong leadership skills and adaptability in dynamic environments. Seeking opportunities as a software developer, cloud architect, IT project manager, with a special interest in backend development.

Education

- 2012-2017 **Undergraduate**, *Ingeniería de Sistemas y Computación*, Universidad Tecnológica de Pereira, Risaralda Colombia.
- 2010-2011 **Middle Education**, *Centro de Diseño a Innovación Tecnológica Industrial*. SENA, Dosquebradas, Risaralda. Colombia.
- 2004-2009 **High School**, *Institución Educativa Ciudadela Cuba*, Pereira, Risaralda. Colombia.
- 1999-2003 **Primary School**, *Institución Educativa Ciudadela Cuba*, Pereira, Risaralda. Colombia.

Undergraduate Thesis

- Title *Implantación de plataforma Moodle para capacitaciones en empresa del sector químico.*
- Director Phd. Guillermo Roberto Solarte
- Description Create a platform with training content and evaluations to support the training of new employees in the company "Químicos Pereira".
- Grade Approved

Curriculum Vitae – Felipe Mejía – Pereira, Risaralda

📞 3217845263 • ☎ 3127770 • ✉ afmejia23@utp.edu.co

Working Experience

- February 2022 - **Apps Architect**, *VTEX*, Medellín, Antioquia.
Currently Development of new e-commerce applications for the Europe team using React.js, Node.js, GraphQL, and VTEX IO. Development of new features for the Personal Shopper project using React.js, Node.js, and continuous integration (GitHub, AWS).
Jefe Inmediato: Edwin Obando, **Product Manager**. edwin.obando@vtex.com
- November 2021 - **First Party Apps Engineer**, *VTEX*, Medellín, Antioquia.
February 2022 Development and maintenance of the tagging module using Google Tag Manager, Node.js, and VTEX IO for EASY Chile (<https://www.easy.cl/>).
Jefe Inmediato: Óscar Osorio, **Profit Pools Leader**. oscar.osorio@vtex.com.br
- October 2019 **Junior Full-Stack Developer**, *Elenas*, Bogotá, Cundinamarca.
- October 2021 Perform testing, continuous maintenance, and development of new features for the Elenas application for Android using React.js and React Native. Maintain, develop new features, and perform testing for the backend of the application using Python (Django and Flask).
Jefe Inmediato: Edwin Fuentes, **CTO**. edwin@elenas.la
- July 2018 - **Full-stack developer**, *Rise Agency*, Pereira, Risaralda.
October 2019 Develop custom solutions for various online stores using JavaScript (Node.js, jQuery), PHP (Yii PHP), Java (Spring Boot), HTML, and CSS3..
Direct boss: Juan Pablo Osorio, **Developer Team Leader**. josorio19@utp.edu.co
- October 2017 **Tester, developer**, *Sisfo punto exe Soluciones Informáticas*, Pereira, Risaralda.
- July 2018 Perform functional and security testing. Develop hybrid applications using angular-js, Ionic 1 and Node.js.
Direct Boss: Carlos Alberto Largo, **CEO**. clargo@sisfo.com
- September - **Professor**, *CIAF - Corporación Instituto de Administración y Finanzas*, Pereira, December Risaralda.
(2017) Professor in subjects of: Analysis and Design of Data Bases, Analysis and Design of Software, Computing and Programming environments.
Direct Boss: Henry Vanegas, **M.S. in Math teaching. Engineering school principal**.
- February.2016 **Proctor**, *Proctor TOEFL testing*, *Universidad Tecnológica de Pereira*, Risaralda, Colombia.
- Current Proctoring and administrating TOEFL tests by ETS (English Testing Service)
Direct Boss: Sandra Grisales, **Professional in external students - Instituto de Lenguas Extranjeras (Ilex)**, samigrisales@utp.edu.co
- July.2011 - **SENA auxiliar**, *Auxiliar in data laboratory*, *UNE Telefónica de Pereira*, Risaralda, Colombia
January.2012 *Direct Boss*: Alonso Rosero - **Electroinic Engineer**,
.

Featured Projects

- 2016 **Hwawei**, *National Finalist in program: Semillas del Futuro* - <http://www.semillasdelfuturo.com.co>.

Languages

Spanish **Native**

English **Advanced**

Reading: C1, Writing: B1, Listening: B2, Speaking: B2

Curriculum Vitae – Felipe Mejía – Pereira, Risaralda

📞 3217845263 • ☎ 3127770 • ✉ afmejia23@utp.edu.co

Courses and Certifications

- Currently **Using Python to Access Web Data**, *University of Michigan (via Coursera)*.
- Currently **Introduction to Software Engineering**, *IBM (via Coursera)*.
- 2024 **Python Data Structures**, *University of Michigan (via Coursera)*.
- 2024 **Introduction to Artificial Intelligence (AI) (with Honors)**, *IBM (via Coursera)*.
- 2024 **Supervised Machine Learning: Regression and Classification**, *Stanford University (via Coursera)*.
- 2023 **Commerce Management Certification - Level 1**, *EICOM Institute*.
- 2017 **Data Science 101**, *Big Data University*.
- 2017 **Data Science Methodology**, *Big Data University*.
- 2016 **Introduction to Computer Science and programming using Python**, *Massachusetts Institute of Technology*.
- 2016 **JavaScript, HTML and CSS Web Development**, *Microsoft*.
- 2014 **IX Congreso Colombiano de Computación**, *Universidad Tecnológica de Pereira*.

Additional skills

Programming Languages

C	Python	JavaScript
C++	PHP	Java

Others

HTML	Spring boot
CSS	Yii framework
SQL	JQuery
\LaTeX	Octave
Cake PHP	Docker
AngularJS	Oracle Commerce Cloud
Angular 2+	Artificial Intelligence Fundamentals
Ionic	Machine Learning Fundamentals
Bootstrap	Facebook for Business and Meta Ads
Node.js	

Operating Systems

Microsoft Windows	GNU/Linux	MacOS
-------------------	-----------	-------

Personal skills

- Fast learning
- Teamwork
- Creativity
- Leadership

Interest areas

- Backend development
- Data Analysis
- Web Development
- Mobile applications development
- Artificial Intelligence

Extracurricular activities

Research group In-silico - Universidad tecnológica de Pereira

<https://github.com/in-silico>, Researching group of "Universidad Tecnológica de Pereira, which wants to contribute on problem solving under the modality of Competitive Programming..

Curriculum Vitae – Felipe Mejía – Pereira, Risaralda

📞 3217845263 • ☎ 3127770 • ✉ afmejia23@utp.edu.co

Weightlifting team - Universidad tecnológica de Pereira

Weightlifting team, *Five years representing the School in Weightlifting competitions on the divisions: 77, 85 y 94 kg.*

Personal Information

Birth June 23, 1993
Home Address Manzana 9 Casa 30 B. Antonio José Valencia, Pereira. Colombia
Phone number 321 784 5263
E-mail afmejia23@utp.edu.co

References

Professional

- Clemencia Gonzáles - **M.S. in English teaching as a Second Language - Coordinator of Instituto de Lenguas Extranjeras (Illex)**
macle@utp.edu.co - 310 395 1556

Personal

- Juan Pablo Osorio Alvarado - **Bachelor in Computer Science - Universidad Tecnológica de Pereira**
josorio19@utp.edu.co - 320 665 3675
- William Enrique Choque Valderrama - **Bachelor in Computer Science - Universidad Tecnológica de Pereira**
choque@utp.edu.co - 312 602 7280

Family

- Fanny Lucero Moreno - **Ama de casa**
321 19 18