PERINPAGUMAR MUNNANATHAN

Bsc Data Science Student

CONTACTS

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Hintere Kirchgasse 7, Lenzburg, 5600, Switzerland

PERSONAL DETAILS

Date of birth:
12 Mar 2001

Nationality:
Switzerland

SKILLS

- Python
- R
- SQL
- C#
- Java
- .NET Core
- Blazor (HTML, CSS, JavaScript)

LANGUAGES

- Tamil Native
- German C1/C2
- English B2/C1

HOBBIES

- *Sports*
- *Video Games*
- *Drawing*
- *Music Production (FL Studio)*
- *Piano*

REFERENCE

References available upon request

ABOUT ME

As a BSc Data Science student with a strong foundation in web development, I am eager to leverage my programming skills and data analysis expertise to drive innovative solutions for your team. My passion for combining technical knowledge with practical application positions me to contribute effectively to your organization's success.

INTERNSHIP

APPLICATION DEVELOPER EFZ

📍 *Spreitenbach*

Messerli Informatik AG
Aug 2021 - Jul 2022

- Proficient in C# .NET Core 6.0, Blazor (Client-Side), and Entity Framework.
- Developed a Category Management Tool utilizing advanced inheritance techniques.
- Engineered a Report Tool with robust statistical and inventory management modules.

EDUCATION

DATA SCIENCE BSC

FHNW University of Applied Sciences and Arts Northwestern Switzerland, Brugg-Windisch

- Acquired proficiency in essential Data Science tools: Python, R, SQL.
- Honed data analysis, statistical modelling, and machine learning skills.
- Engaged in projects emphasizing data visualization, predictive analytics, and big data processing.
- Concentrated on addressing real-world challenges with data-centric insights and solutions.

2022
VOCATIONAL BACCALAUREATE IN ECONOMICS AND SERVICES (BM)

IMS Computer Science High School Aarau, Aarau

- Four-year Computer Science High School (IMS) program with a dual-education structure.
- Initial three years focused on general education and business courses at the Cantonal School.
- Concurrent specialized IT training at the BBB Vocational School in Baden.
- Final year comprises an IT internship at a company for practical industry experience, which I completed at Messerli Informatik AG as an Application Developer

2022
FEDERAL DIPLOMA OF VOCATIONAL EDUCATION AND TRAINING IN APPLICATION DEVELOPMENT (EFZ)

BBBaden Vocational School, Baden

- Acquired foundational computer science knowledge and hands-on software development experience.
- Specialized in Java, developing proficiency in programming, algorithms, and object-oriented design.