



WORK OFFER

Ref. No. AT-2019-6019VI

Employer Information

Employer: TTTech Group
 Schönbrunnerstraße 7
 Vienna
 Austria

Website:
 Location of placement: Vienna
 Nearest airport: Vienna
 Working hours per week: 38.5
 Working hours per day: 7.7

Number of employees: -
Business or products: Chip IP, High-Tech, Software- und Hardwareentwicklung

Student Required

General Discipline: 11-COMPUTER AND INFORMATION SCIENCES
 14A-ENGINEERING, Other
 14C-ELECTRICAL AND ELECTRONICS ENGINEERING
Completed years of study: 4

Field of Study: 14.0903-Computer Software Engineering.
Language required: English Excellent

Required Knowledge and Experiences:

- Knowledge in embedded software programming in C/C++
- Knowledge of Python and AUTOSAR is beneficial
- First Experience with safety related SW development is an advantage (e.g. according to IEC61508, ISO 26262)
- Motivated and committed team player with curiosity for innovation
- Flexibility and solution-oriented working style are among your strengths
- Good command of English is a must

Other requirements:

Work Offered

Embedded SW Developer Automotive tasks:

- Working on series and/or pre-development projects within the areas of automated driving, vehicle dynamics and electric drive function
- Focus on safety critical real time systems based on high-end SoCs, microcontrollers, communication interfaces and state-of-the-art operating systems including Linux
- Support our engineers with the whole software lifecycle
- Get to know specification, design, development, testing and integration of highly advanced embedded software
- Support of in-car software and system integration, in-house (and with our customers)
- Maintaining close relationship with your Project Manager and team colleagues
- Sharing and broadening your knowledge and experiences within your team, providing guidance for software projects and creating new ideas together

Number of weeks offered: 8 - 52
Working environment: Research and development

Within the months: 01-APR-2019 - 31-MAR-2020
Gross pay: 1,500 EUR / Month

Or within: -
Deduction to be expected: aprox. 20%

Holidays: -
Payment method / frequency: bank transfer / monthly

Accommodation

Canteen at work: No

Expected type of accommodation: Student dormitory
Estimated cost of lodging: 450 EUR / Month

Accommodation will be arranged by: IAESTE
Estimated cost of living incl. lodging: 750 EUR / Month

Additional Information

Informational talk by IAESTE and/or employer.

Nomination Information

Deadline for nomination: 15-MAR-2019
Please send nominations by Exchange Platform

Date: 17-JAN-2019
On behalf of receiving country: Mark Feichtinger

