



WORK OFFER

Ref. No. US-2020-90078

Employer Information

Employer: Escrypt
3021 Miller Road

Ann Arbor
United States

Website:
Location of placement: Ann Arbor, Michigan
Nearest airport: Detroit Metropolitan Wayne County Airport
Working hours per week: 40.0
Working hours per day: 8.0

Number of employees: 80
Business or products: Cyber Security

Student Required

General Discipline: 11-COMPUTER AND INFORMATION SCIENCES
Field of Study: 11.0103-Information Technology.
11.0401-Information Science/Studies.
11.1003-Computer and Information Systems
Security/Information Assurance.

Completed years of study: 3
Student status requirements: Must be currently enrolled or recent grad

Language required: English Excellent

Required Knowledge and Experiences:

Experience in software development (C, C++, and Java).
Must possess excellent problem solving, oral and written communication skills, and be a team player

Other requirements:

Work Offered

Responsible to support Embedded Security related topics:

- Development of fuzzing protocol and testing tool
- Assisting and creating Technical Risk Assessments
- Penetration testing on embedded devices
- Creation of test case specifications
- Implementation and monitor automated test cases
- Developing security concepts and training material
- Supporting sales activity, developing demos

Number of weeks offered: 32 - 52
Within the months: 06-APR-2020 - 26-MAR-2021
Or within: -
Company closed within: -

Working environment: Office work
Gross pay: 3000 USD / Month
Deduction to be expected: Standard
Payment method / time of first / payment:

Latest possible start date:

Accommodation

Canteen at work: No
Expected type of accommodation: Apartment
Accommodation will be arranged by: Participant

Estimated cost of lodging: 800 USD / Month
Estimated cost of living incl. lodging: 1500 USD / Month

Additional Information

Nomination Information

Deadline for nomination: 10-APR-2020

Date: 30-JAN-2020 **On behalf of receiving country:** Dan Ewert