Ratchagree Amornlikitsin

Software Engineer

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Personal information

Name: Ratchagree Amornlikitsin
Date of birth: 12 March 1997
Age: 25
Gender: Male
Nationality: Thai
Religion: Buddhism
Marital Status: Single

Education

Bachelor's Degree in Electrical Engineering, Thammasat University
(Electronic and communication)
GPA: 3.39 (Second honor)

2015 – 2019

Certificate of General Education, Rittiyawannalai School, Bangkok
(Mattayom 6, Science and Math Program)

2009 – 2015

Technical skills

Embedded software development

Automotive software development

Tool development

Software testing

Programming skills

MATLAB (m-script)

Simulink, Stateflow

Python (Programming Language)

C (Programming Language)

VBA Excel

Work Experiences

**Software Engineer -
Toyota Tsusho Denso Electronics Thailand Co., Ltd**

(2019 - Present)

- Design, Development and Testing on ECU software (Embedded) by using MATLAB, Simulink and C language
- Create test pattern for software testing to confirm functional of software work product
- Develop tool for support automate task by using M-script and VBA Excel
- Setup HIL hardware and trial test software
- Organize collaboration activity with the university to promote the company

**Trainee - Shinetsu Works Co., Ltd.
Industrial Internship Program in Japan**

(2018 : Jun – Aug)

- Prepared material for assembly the product
- Operated product assembly line
- Products testing

Language skills

Thai: Native speak, read and write

English: Intermediate speak, read and write

Japanese: Japanese-Language Proficiency Test Level N3

Awards & Achievements

2018 : ENGR Academic Excellence Award
2019 : Certificates of Participation in The TESA Top Gun Rally 2019 by Thai Embedded Systems Association (TESA)