Ethan Garcia

Stuttgart, Germany

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Education

University of Stuttgart

Master of Science in Computer Engineering

Sep 2022 – Aug 2024 | Stuttgart, Germany

GPA: 1.3/1.0 (German System)

Activities: Autonomous Driving Initiative, Embedded Linux Workshop Organizer

Relevant Coursework: Real-Time Systems, Computer Vision, Sensor Fusion, Robotics

Research Project: Development of a SLAM algorithm for mobile robots

Work Experience

Software Engineer Intern | Robert Bosch GmbH | Feb 2024 - Present | Stuttgart, Germany

- Developed software for embedded control units in autonomous vehicles.

- Worked with ROS (Robot Operating System) and related tools.

- Contributed to the testing and validation of software components.

Skills

Programming: C++, Python

Robotics: ROS, Gazebo

Computer Vision: OpenCV

Embedded Linux

Real-Time Operating Systems (RTOS)

Certificates

Awards

University Innovation Award