**PART-TIME INTERNSHIP OPPORTUNITY**
**UMD COMPUTER SCIENCE AND ENGINEERING STUDENTS**

Fraunhofer CESE is offering University of Maryland students an opportunity to gain transferable, real-world experience in software engineering while transforming industry and research.

This paid internship is available for motivated and innovative minds to contribute to the growth of our Center and simultaneously advance personal career goals.

**Details:**
- Opportunities to prototype product ideas and industry solutions with cutting-edge technologies
- Experience in researching and developing practical software engineering tools and techniques
- Chances to apply industry best practices in software development, security, and engineering
- Ability to contribute to mission-critical projects (e.g., NASA) and systems in fields such as:
  - Aerospace
  - Automotive
  - Medical
- A location close to the University of Maryland and the College Park metro station

**Requirements:**
- Enrollment as a current student (undergraduate, masters, or doctoral) in Computer Science, Computer Engineering, or related field
- Strong programming skills—knowledge of mobile and web development a plus
- Motivation to continuously perform, learn, and improve

The Fraunhofer Center for Experimental Software Engineering (CESE) is a not-for-profit applied research and technology transfer organization affiliated with the University of Maryland. CESE is part of Fraunhofer USA, Inc., and the larger Fraunhofer-Gesellschaft family, and conducts joint research with the University of Maryland. Our mission is to advance real-world software practices via empirically validated research into software engineering technologies and processes.

If you are interested, please send your resume and transcript to: resume@cese.fraunhofer.org, Subject: FCMD UMD Internship

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