

# YU PAN

## OBJECTIVE

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Looking for a summer internship position related to machine learning, computer vision or software engineering from the beginning of June to the end of August.

## PERSONAL DATA

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EMAIL: [y.pan@jacobs-university.de](mailto:y.pan@jacobs-university.de)  
GITHUB: [github.com/ypan0411](https://github.com/ypan0411)

## EDUCATION

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SEP 2017 - CURRENT	<b>Carnegie Mellon University</b> <i>Pittsburgh, United States</i> <ul style="list-style-type: none"><li>– School of Computer Science</li><li>– One semester exchange program</li></ul>
SEP 2015 - CURRENT	<b>Jacobs University</b> <i>Bremen, Germany</i> <ul style="list-style-type: none"><li>– Bachelor in Computer Science</li><li>– Graduation expected in June 2018</li><li>– Current GPA: 1.80 on a 1.0 to 5.0 scale</li></ul>

## SKILLS

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	Fluent in:	C/C++, LaTeX, Python
Intermediate Knowledge:		SML, Scala, Linux, OpenCV, OpenGL, Mathematica, R, Selenium
Basic Knowledge:		SQL, HTML, Matlab, BeautifulSoup, Docker

## WORK EXPERIENCE

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SEP 2016 - MAY 2017	<b>Teaching Assistant</b> <i>Jacobs University, Bremen</i> <ul style="list-style-type: none"><li>– GENERAL COMPUTER SCIENCE</li><li>– MATHEMATICAL SOFTWARE LAB</li><li>– SECURE AND DEPENDABLE SYSTEM</li></ul>
JUNE 2017 - AUG 2017	<b>Software Engineer Internship</b> <i>Preisenergie, Munich</i> <ul style="list-style-type: none"><li>– Build an automated web-application testing schema using Selenium</li><li>– Execute web scraping using Python with Selenium and BeautifulSoup</li><li>– Perform clustering analysis using R</li></ul>

## LANGUAGES

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CHINESE: Mother Tongue  
ENGLISH: Bilingual Fluency  
GERMAN: Basic Knowledge