

# Suk Heon Kang

Contact Information  
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## PERSONAL DATA

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**Birth date:** 19 January 1999      **Nationality:** Republic of Korea      **Military Service:** Incomplete (Level 4 Recruit Service)

## EDUCATION

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**Hanyang University**, Seoul, Korea *Mar. 2018 - Feb. 2022 Expected*  
College of Engineering  
**Bachelor of Science in Mechanical Engineering**  
**G.P.A. 4.32/4.5, Percentage Equivalency 97.9, Rank 3/242**

Relevant Coursework:

- Mechanics of Materials (A+)
- Thermodynamics (A+)
- dynamics (A0)
- Machine Materials (A0)
- Heat Transfer (A+)
- Fluid Mechanics (A+)

## RESEARCH FIELD THAT I WANT TO STUDY

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- **Design of Structures and Modeling of Composites**
  - ✓ 3D-Printed Composites
  - ✓ Mechanical Testing and Modeling

## RESEARCH EXPERIENCES

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**Writing a Paper** about Calculation and Analysis of Drone Propellers using Stacked Structure of 3D Printing *Apr. 2021*

## PROJECT EXPERIENCES

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Calculation and Analysis of Drone Propellers using Stacked Structure of 3D Printing *Apr. 2021*

## AWARDS AND HONORS

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National Science and Technology Scholarships, Ministry of Science, Korea	<i>2020, 2021</i>
Hanyang Academic Excellence Award, Hanyang University, Korea	<i>2019, 2021</i>
Hanyang Academic Best Award, Hanyang University, Korea	<i>2020</i>
Hanyang Learning Pacemaker, Hanyang University, Korea	<i>2020, 2021</i>
Samsung Dream Class Scholarship, Samsung, Korea	<i>2019</i>

## QUALIFICATIONS AND CERTIFICATIONS

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TOEIC 825 *2021*

## EXTRACURRICULAR EXPERIENCE

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The Tutor of Four Major Dynamics for Abroad Student of Hanyang University	<i>2019, 2020, 2021</i>
The Vice-Captain of the Central Choir Club of Hanyang University	<i>2021</i>