

Erik Sandlov

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Education

KTH Royal Institute of Technology <i>Industrial Engineering and Management, specialization in Computer Science (4,6/5,0)</i>	2021 – Present Stockholm, Sweden
Nacka Gymnasium <i>Teknikvetenskap, Programming 1,2 and Math Specialization (22,2/22,5)</i>	2018 – 2021 Nacka, Sweden

Work Experience

Scania Internship Production <i>Scania Transmission Manufacturing</i>	June, 2022 – August, 2022 Södertälje, Sweden
<ul style="list-style-type: none">• Performed maintenance and cleaning on industrial machinery, responsible for quality control on finished goods.• Wrote report that analyzed Scania's digital transformation and ESG commitments.• Gained a deeper understanding of production systems and the Lean framework	

Other Experience

Head mentor <i>I-Chapter Student Reception</i>	August, 2022 – September, 2022 Stockholm, Sweden
<ul style="list-style-type: none">• Responsible for 20 mentors and 60 new students• Planned daily operations and handled ad-hoc situations	
Chapter Engagements <i>I-Chapter</i>	August, 2022 – Present Stockholm, Sweden
<ul style="list-style-type: none">• Chairman of The Nomination Committee (team of 7)• IT-Responsible (team of 8)• I-Case Advanced	
iSpexet Engagements <i>iSpexet</i>	October, 2021 – Present Stockholm, Sweden
<ul style="list-style-type: none">• Chief Scriptwriter in Christmas Show 2022 (team of 5)• Songwriter in Spring Show 2022• Main Actor in Christmas Show 2021	

Awards & Honors

THS Kamratstipendium <i>Tekniska Högskolans Studentkår (KTH)</i>	2022
Principals Award <i>Nacka Gymnasium</i>	2021
Overall Winner of Hack Your World Hackathon <i>Drivhuset, IBM, Ericsson</i>	2020

Skills

Programming Languages: Python, Java, Javascript, MATLAB
Software: Git, Excel, Word, Powerpoint, Adobe Suite, CAD, LaTeX, Docker