

# Gustav Gille

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## PROJECTS

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| <ul style="list-style-type: none"><li>• <a href="http://gustavgille.com">gustavgille.com</a></li></ul> | Successfully launched a VPS from Germany with HTTPS and SSL and connected it to my own domain with CSS, JS and HTML.   |
| <ul style="list-style-type: none"><li>• <a href="#">ClaudesLens</a>, BSc thesis</li></ul>              | Me and my peers theorize through iterated gaussian noise on same guess, that we improved the certainty of said guess by implementing suitable measurements for quantifying a NN's <i>uncertainty</i> . |
| <ul style="list-style-type: none"><li>• Fourier Series</li></ul>                                       | Implemented a Fourier series approximation regarding the movement of a beam after a weight on it is removed.   |
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## EDUCATION

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| • IT bachelor's in mathematics 21-24           | Chalmers University of Technology. |
| • Master's in mathematical engineering 24-ong. | Chalmers University of Technology. |
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## EXPERIENCE

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| • Speaker for IT's recruitment group 23-24 | Held a speech in front of >100 students and arranged a coding tutorial for curious high school students, teaching algorithms and neural networks. |
| • TA in Fundamental Computer science 23    | Taught students and graded labs for a course.   |
| • Store worker (seller) Bauhaus 23-24      | Consistently sell and handle machinery, tile and iron for volumes as large as 50.000kr on weekends.   |
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## PROGRAMMING

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| • 4 Years   | Python   | Simulations, Algorithms, plotting, LeetCode, differential equations.    |
| • 2-3 Years | JS, HTML, CSS, SQL, API, C, Java, Assembler, MATLAB, Git | Fire tracking Website, own Website, Games, Algorithms, Low Level progr. |
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## Reference

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Elenore V., provided at request