

John Doe

 San Francisco, CA  john.doe@example.com  (609) 999-9995  johndoe.com  johndoe
 johndoe

Education

PhD	Stanford University , Computer Science	Stanford, CA, USA
	<ul style="list-style-type: none">Working on the optimization of autonomous vehicles in urban environments	Sept 2023 – present
BS	MIT , Computer Engineering	Cambridge, MA, USA
	<ul style="list-style-type: none">GPA: 3.9/4.0, ranked 1st out of 100 studentsAwards: Best Senior Project, High Honor	Sept 2018 – June 2022

Experience

Tech Corp , Senior Software Engineer	San Francisco, CA, USA
<ul style="list-style-type: none">Developed deep learning models for the detection of gravitational waves in LIGO dataPublished 3 peer-reviewed research papers about the project and results	June 2024 – present
Startup Inc , Software Engineer	San Francisco, CA, USA
<ul style="list-style-type: none">Optimized the production line by 15% by implementing a new scheduling algorithm	June 2023 – May 2024

Projects

Example Project	May 2024 – present
A web application for writing essays	
<ul style="list-style-type: none">Launched an iOS app that currently has 10k+ monthly active usersThe app is made open-source (3,000+ stars on GitHub)	

Skills

Programming: Proficient with Python, C++, and Git; good understanding of Web, app development, and DevOps

Mathematics: Good understanding of differential equations, calculus, and linear algebra

Languages: English (fluent, TOEFL: 118/120), Spanish (conversational)

Publications

3D Finite Element Analysis of No-Insulation Coils	Jan 2023
Frodo Baggins, John Doe , Samwise Gamgee	
10.1109/TASC.2023.3340648  (IEEE Transactions on Applied Superconductivity)	