

# Adam Clayman

## Engineer

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+1 (312) 414 - 7628

Software Development Engineer skilled in Python, C, C++, JavaScript, and Ruby. Experience in a broad assortment of full-stack systems. Adept at absorbing new languages and technologies rapidly.

## Languages

C, C++, JavaScript, Python, Ruby, MASM Assembly (SQL, CSS, HTML5)

## Skills

Amazon Web Services  
Node.js, Express, Flask,  
Ruby on Rails  
AJAX  
Bootstrap, JQuery  
CVS/DCVS Git, SVN, Hg  
Scrum Methodology



See my LinkedIn Profile  
[linkedin.com/in/adamclayman/](https://linkedin.com/in/adamclayman/)

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## Engineering Experience

### Amazon Web Services / Software Development Engineer

JULY 2020 - PRESENT, HERNDON, VIRGINIA

Incoming SDE I. Service begins July 20, 2020.

Work responsibilities and specialization(s):  
To be determined and announced.

### Business & Decision / Technology Consultant (SAP BI)

JULY 2007 - MAY 2009, CHICAGO / LYON, FRANCE / MONTREAL

Customized master data management for major Canadian bank.

Accelerated business decision-making cycles on "repair or replace" cellphone provisioning for major French telecommunications firm with developed KPIs. Assisted two firms during complex SAP BI upgrade cycles.

Organized *Business & Decision's* Quarterly Subject Matter Expert Conferences.

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## Teaching Experience

### General Sciences, Chemistry Instructor (and Substitute)

SEP 2013- JUN 2018, CLEVELAND, OH; SKOKIE, IL; SHANGHAI, CHINA

Ameson AP+ Program

Cleveland Heights-University Heights School District

Skokie Substitute Cooperative

The Princeton Review

Taught Chemistry up to AP Level at Exceptional Chinese Magnet School  
Led lab investigations and taught scientific models to all levels of learners  
Helped students set and reach immediate and long-term learning goals, coaching students through the most difficult problems in High School Chemistry.  
Developed and delivered standardized exams to assess student performance.  
Also taught audiences of all ages and all abilities, from K -12 as well as college students and college graduates, from Gifted Education to Special Ed.  
Filled in for homeroom teachers from over a dozen different teaching specialties, managing over 100 diverse classrooms.  
Coached graduates in MCAT General Chemistry with The Princeton Review.

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## Education

### Oregon State University B.S. in Computer Science (2019-2020)

GPA: 3.97

CareerFoundry Bootcamp: Ruby on Rails Web Development (2017 - 2018)

The University of Pennsylvania Postbacc in General Sciences (2010 - 2011)

The University of Chicago B.A. in the Liberal Arts (2003 - 2007)