

Brandon Gottshall

Senior Software Engineer & Cloud Architect

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Results-driven software engineer with over 10 years of experience in full-stack development, cloud architecture, and technical leadership. Specialized in building scalable, maintainable applications with a focus on performance and user experience.

Professional Summary

Results-driven Senior Software Engineer with over 10 years of experience in full-stack development, cloud architecture, and technical leadership. Proven track record of designing and implementing scalable, high-performance applications. Specializes in [Your Specialization, e.g., cloud-native applications, microservices, DevOps] with a strong focus on [Your Focus, e.g., system reliability, performance optimization, team leadership].

Adept at collaborating with cross-functional teams to deliver innovative solutions that drive business growth. Passionate about mentoring junior developers and fostering a culture of continuous learning and improvement.

Experience

Organization Name

Location

Job Title

Date(s)

- Description of tasks/responsibilities.

Education

POSTECH(Pohang University of Science and Technology)

Pohang, S.Korea

B.S. in Computer Science and Engineering

Mar. 2010 - Aug. 2017

- Got a Chun Shin-Il Scholarship which is given to promising students in CSE Dept.

Skills

DevOps AWS, Docker, Kubernetes, Rancher, Vagrant, Packer, Terraform, Jenkins, CircleCI

Back-end Koa, Express, Django, REST API

Front-end Hugo, Redux, React, HTML5, LESS, SASS

Programming Node.js, Python, JAVA, OCaml, LaTeX

Languages Korean, English, Japanese

Certifications

Amazon Web Services (AWS)

Issued: Month 20XX

AWS Certified Solutions Architect - Professional

- Valid through: Month 20XX

Credential ID: XXXX-XXXX-XXXX-XXXX

Cloud Native Computing Foundation

Issued: Month 20XX

Certified Kubernetes Administrator (CKA)

- Valid through: Month 20XX

Credential ID: XXXX-XXXX-XXXX-XXXX

Google Cloud Platform

Issued: Month 20XX

Professional Cloud Architect

- Valid through: Month 20XX

Credential ID: XXXX-XXXX-XXXX-XXXX

Projects

Technologies

Date

Project Name Description of the project and its purpose.

- Key achievements or outcomes of the project.
- Technologies used: List of main technologies, frameworks, and tools.
- Your role and contributions to the project.

Technologies

Date

- Brief description of the project and its purpose.
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Technologies

Date

- Open Source Contribution: Describe the open source project and your contributions.
- Impact of your contributions (e.g., number of users affected, performance improvements).
- Technologies used in the project.
- Link to the project repository or pull requests.

Publications

Journal Articles

1. **Author, A.**, Author, B., & Author, C. (Year). Title of the article. *Journal Name*, Volume(Issue), page–page. DOI: xxxxxx
2. Author, A., **Author, B.**, & Author, C. (Year). Title of the article. *Journal Name*, Volume(Issue), page–page. DOI: xxxxxx

Conference Proceedings

1. **Author, A.**, Author, B., & Author, C. (Year). Title of the paper. In *Proceedings of the Conference Name* (pp. page–page). Publisher. DOI: xxxxxx
2. Author, A., **Author, B.**, & Author, C. (Year). Title of the paper. In *Proceedings of the Conference Name* (pp. page–page). Publisher. DOI: xxxxxx

Preprints

1. **Author, A.**, Author, B., & Author, C. (Year). Title of the preprint. *Preprint server name*. DOI/URL

Presentation

DevFest Seoul by Google Developer Group Korea

Seoul, S.Korea

Presenter for <Hosting Web Application for Free utilizing GitHub, Netlify and CloudFlare>

Nov. 2017

- Introduced the history of web technology and the JAM stack which is for the modern web application development.
- Introduced how to freely host the web application with high performance utilizing global CDN services.

6th CodeEngn (Reverse Engineering Conference)

Seoul, S.Korea

Presenter for <DEFCON 20th : The way to go to Las Vegas>

Jul. 2012

Introduced CTF(Capture the Flag) hacking competition and advanced techniques and strategy for CTF

S.Korea

Presenter for <Metasploit 101>

Sep. 2012

- Introduced basic procedure for penetration testing and how to use Metasploit

Teaching Experience

Institution

Location

Course Title

Semester Year

- Key topics covered in the course
- Responsibilities: lecturing, developing course materials, grading, etc.
- Number of students taught
- Any notable achievements or innovations in teaching

Course Name

Institution

Guest Lecturer, Topic

Date

- Key topics covered
- Level of students (undergraduate, graduate, etc.)
- Any interactive components or activities

Course Name

Institution

Teaching Assistant

Semester Year

- Responsibilities: leading discussion sections, holding office hours, grading, etc.
- Number of students supported
- Any special contributions or recognition

Program/Initiative

Organization

Mentor Description of the mentoring program or relationship

Date Range

- Mentee level (undergraduate, graduate, early-career professional, etc.)
- Topics covered or skills developed
- Outcomes or impact of the mentoring relationship

Volunteer Work

Organization Name

Location

Volunteer Position Description of the organization and its mission.

Date Range

- Your specific role and responsibilities.
- Key activities or projects you were involved in.
- Impact of your volunteer work (e.g., number of people helped, funds raised, etc.).
- Skills developed or utilized during this experience.

Event/Committee Name

Location

Committee Member Purpose and scope of the event or committee.

Date Range

- Your specific role and contributions.
- Key achievements or outcomes.
- Skills demonstrated or developed.

Program Name

Location

Mentor/Tutor Description of the mentoring/tutoring program.

Date Range

- Who you mentored/tutored (e.g., high school students, college students, etc.).
- Subjects or skills you helped with.
- Impact on mentees (if known).

Non-profit Organization

Location

Board Member Description of activities of the organization.

Date Range

- Your role on the board.
- Key contributions or initiatives you led.
- Impact of your service.

Languages

English Native or bilingual proficiency

Spanish Professional working proficiency

French Elementary proficiency

German Beginner

References

Available upon request. Please contact me for reference contact information.