# Vaibhav Singh

I am a developer who likes to transform an idea into an awesome product. I contribute to open source projects and write blogs. I am also a community speaker.

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# **Experince**

### Feb 17- now: Open Source Contributor

- \* I contributed in communities like FOSSASIA, Coala, OSHC, Facebook, etc.
- \* Worked on fixing critical bugs, enhancing UI, and wrote some tests
- \* Added CI/CD integration and wrote scripts for deployment

### Feb 18- July 18: Solution Architect intern - Amazon

- \* Building Proof Of Concept that showcases the power of the cloud and the easiness that you can build solutions with using AWS cloud.
- \* Designed and developed applications using popular services like Amazon Alexa, Lex, Polly and Rekognition, Lambda, DynomoDB, etc. to solve cutomer problems

### May 16- July 16: Intern - Maruti Suzuki Private Ltd

- \* Responsible for monitoring, configuration changes, managing logs, and logging use cases on SIEM (Security Information and **Event Management)**
- \* Working with Linux, windows to check the SIEM is performing to standard with all necessary logging sources and research about various attacks and their remediation's.

### Education

### BML Munjal University, 2014 - 2018

Bachelors of Technology in Compyter Science Relevent Courses: Data Structures, Algorthms, Operating Systems, Networking, Artificial Intelligence

## **Achievements**

- \* Google Summer Of Code student in FOSSASIA
- \* Selected for Facebook F8 and received travel grant
- \* Finalist winner in Codeheat 2017 Competition.
- \* Received travel grant for FOSSASIA Summit

### Skills

Git, Python, Javascript, GoLang, AWS

# **Projects**

### Random Word Package

Tech: Python

- \* A python package which generate english words
- \* 3500+ downloads

### Serverless Hindi Chatbot

Tech: Python, AWS Lamdbda, Amazon Lex

- \* A serverless chatbot helps the user in booking hotel and cab
- \* Bot chat with users in their regional language

#### Web VR Demo

#### Tech: Javascript, AWS Sumerian

- \* A simple web VR scene made using AWS Sumerian and Amazon Polly
- \* This scene features a decorated room

### Conference Website

### Tech: HTML, CSS, Javacript, Django

- \* Developed website for the international conference
- \* Developed backend to manage speakers like sending batch emails, etc.

# Community Engagement

- \* Google Code-in mentor and project maintainer in **FOSSASIA**
- \* RGSOC Mentor
- \* Speaker in local communities