


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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Experience

Feb 17- now : Open Source Contributor

* Contributed to communities like FOSSASIA, Coala, OSHC, Facebook, etc.

* Worked on fixing critical bugs, UI enhancement, and write unit tests

* Added CI/CD integration and wrote scripts for deployment

Feb 18- July 18 : Solution Architect intern - Amazon

* Built Proof Of Concept to showcases the power of the cloud and the ease with which you can build solution by using AWS Cloud

* Designed and developed applications using popular services like Amazon Alexa, Lex, Polly and Rekognition, Lambda, DynamoDB, etc. provide customer solutions

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

* Responsible for monitoring servers, configuration changes, managing logs, and logging use cases on SIEM (Security Information and Event Management)

* Worked with Linux and Windows to check that the SIEM performed to standard with all necessary logging sources.

* Researched various cyber attacks as well as their prevention

Education

BML Munjal University, 2014 - 2018

Bachelors of Technology in Computer Science

Relevant Courses: Data Structures, Algorithms, 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 generates English words

* 3500+ downloads

Serverless Hindi Chatbot

Tech: Python, AWS Lambda, Amazon Lex

* A serverless chatbot which helps users book a hotel and cab

* The bot chats 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

* The scene features a decorated room with hosts presenting with live TV Online stream.

Conference Website

Tech: HTML, CSS, Javascript, 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