

Vaibhav Maheshwari

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SUMMARY

A developer with strong work ethic and entrepreneurial mindset.

EDUCATION

SVNIT (NIT SURAT)

INTEGRATED MASTERS IN APPLIED

MATHEMATICS

Expected April 2020 | Surat

RACHANA SCHOOL

Batch 2014 | Ahmedabad, Gujarat

LINKS

Blog:// vaibhavgeek.blogspot.in

Github:// [vaibhavgeek](https://github.com/vaibhavgeek)

LinkedIn:// [vaibhavgeek](https://www.linkedin.com/in/vaibhavgeek)

Twitter:// [@vaibhavgeek](https://twitter.com/vaibhavgeek)

SKILLS

PROGRAMMING

Ruby • Shell • JavaScript • Rails

C++ • Python

C • Solidity • CSS • Keras • NET

Tensorflow • MongoDB • Flask • Django

INTERESTS

- Swimming • Chess • Reading • Natural Language Processing • Machine Learning
- Writing • Table Tennis • Startups

COURSES

- fast.ai Deep Learning Course
- Structure and Interpretation of Computer Programs Stanford

EXPERIENCE

CHATURBOTS | FOUNDER

Jan 2018 – Dec 2018

- Built a NLP powered chatbot platform to assist customer support. It uses websocket (actioncable), Ruby on Rails 5.0 and custom written NLP algorithm. Source Code
- Incubated by ASHINE (Entrepreneurship Cell, SVNIT) and received seed grant for my startup (50K INR).
- Selected by Google Cloud Startups (US\$3000) and DigitalOcean Hatch(US\$500) and received platform credits.
- Selected in Vibrant Gujarat Summit and attended Nasscom Product Conclave.
- Built the product MathBot Tutor (fb.com/mathtutorbot). It is a digital assistant that helps student learn and practise mathematics. It has over 10,000 users and 5500+ facebook likes. It was selected by fbStart and has received US\$40K in platform credits. Source Code

INSTAREM | SOFTWARE ENGINEERING INTERN

May 2017 – July 2017 | Mumbai, Maharashtra

- Built a chatbot on top of dialogflow with live chat backdrop.
- Integration of multiple features provided by Instarem were present on the chatbot.
- It enabled easier flow of communication and automation to repetitive tasks done by customer support team.

AWARDS

2019	2 nd Runner Up	Water Reuse Certificate Hackathon (Cash Prize: 25K INR)
2019	2 nd Runner Up	Synchrony Financial Hackathon (Cash Prize: 1L INR)
2018	2 nd Runner Up	Codechef Workshop on Algorithms (Prize: Codechef Laddus)
2018	finalist	AbInBev Hackathon
2017	partner prize	Barclays Rise Hackathon (Prize: Drone)
2016	top 20 finalist	Digital India Hackathon
2016	2 nd Runner Up	Nasscom TechNgage Hackathon (Cash Prize: 1L INR)
2016	Runner Up	ACM TechIQ 4.0
2015	Winner	ACM TechIQ 3.0
2015	2 nd Runner Up	(Partner Prize) InOut 2.0 Hackathon (Prize: 10K INR)

COLLEGE SOCIETIES

2019	Mentor at DotSlash 2.0 Hackathon
2018	Conducted various events on Entrepreneurship in College
2017	Hosted ACM TechIQ 5.0 and TechIQ 6.0

SELECTED PROJECTS

2018	PDFBot Assistant	Created a Bi Directional Recurrent Neural Network which results in improved question answering from the passage provided (machine comprehension). The user can upload a PDF and ask a question from the PDF and get appropriate answers.
2016	edunova.io	Created a social, game based educational platform which helps students connect and explore new topics. It enables students to learn new things together and discover what they truly like. It used machine learning in games to personalize the learning experience. Built on top of Ruby on Rails
2013	friendlyoke.com	Created social website that enables friends to connect with each other and watch videos, read comics and play games in an interactive manner along with friends. Built on top of ASP.NET and Telerik.