

EDUCATIONAL BACKGROUND

Bachelor of Science
(Computer Science)
**Georgia Institute of
Technology**
August 2018 – May 2022

KEY SKILLS AND COMPETENCIES

- Cross-functional team collaboration
- Leading team to actualize ideas into final product
- Strategic resource deployment during product development
- Translating newly-acquired skills into project operation

PROFICIENT IN

JavaScript, Microsoft Azure, MySQL (Beginner), Python, HTML, CSS, Django, SQLite, Google Cloud Platform (Intermediate)

HACKATHONS

- HackGT2018
(Best Transportation Related Hack Award Winner – Sponsored by Lyft)
- VandyHacks2018
(Finalist – Best Usage of Google Cloud Platform)
- AI/ML for Good - GeorgiaTech
(First Place)
- Local Hack Day @ Emory Oxford
(Second Place)

HONORS & AWARDS

- Faculty Honors Letter Recipient for Fall 2018
- Part of Dean's List for Fall 2018
- 3x State Medalist in Mathematics Olympiad
- 1x State Medalist in Science Olympiad
- State Medalist in Spell Bee

Rachit Bhargava

Software Engineering Intern
(928) 306-5584 | rachitbhargava99@gmail.com
331501 Georgia Tech Station, Atlanta, GA 30332

PROJECTS

• Helpify for Students

Helpify for Students is a queue and help resources management application that helps the course helpdesks at school manage their students effectively and efficiently.

My Involvement: **Full-Stack** Time Invested: **200 – 250 hours**
What Did I Use: Python, Django, Javascript, HTML, CSS, MySQL, Google Cloud SQL, Google App Engine

• Event Management Protocol (EMP) | Built at VandyHacks2018

EMP is an event-cum-finance management tool meant for small-to-medium scale companies to help them organize events efficiently without the fear of going over-budget.

My Involvement: **Back End** Time Invested: **36 hours**
What Did I Use: Python, Flask, MySQL, Google Cloud SQL, Google App Engine, Google Maps API, Eventbrite API & Webhooks

• Optimized Travel Assistant (OTA) | Built at HackGT2018

OTA is a travel-guide application that records your travel preferences, and on the basis of the current traffic and weather conditions, suggests a few places you might love to visit.

My Involvement: **Full-Stack** Time Invested: **36 + 72 hours**
What Did I Use: Python, JavaScript, HTML, CSS, SQLite, Google App Engine, Google Maps API, OpenWeatherMap API, Lyft API

WORK EXPERIENCE

CHIEF EXECUTIVE OFFICER • SPARKINWORDS • JULY 2015 – MAY 2018

- Led the company globally to help its clients in their content development needs.
- Reviewed and implemented key policies, procedures and metrics to manage corporate assets, financial performance & managing alongside business operations.
- Designed several light bots to automate certain workflows.
- Developed a client base of over 500 companies in over 50 countries in a period of three years.

DATA MIGRATION AND CONTENT DEVELOPMENT – TEAM LEAD • BUILDERS DIGITAL EXPERIENCE • MARCH 2016 – AUGUST 2018

- Led a team of ten for the migration of content from the Ektron CMS to the Sitecore CMS over a period of five months.
- Led a team of 85 for the development of content pieces for better description of over 3,800 cities in the United States.
- Drove over 25 million unique page views for the company.

CONTENT DEVELOPMENT AND USER EXPERIENCE – TEAM LEAD • FREELANCER GLOBAL • APRIL 2017 – NOVEMBER 2017

- Developed a content development strategy for the company.
- Worked with the company to develop an informative platform for the end-users to increase the overall productivity.



RACHITB@GATECH.EDU



(+1) (928) 306-5584



RACHITBHARGAVA99



RACHITBHARGAVA99