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# Education

* **Visveswaraya Technological University** Belguam, Karnataka

### Bachelor of Engineering – Electronics & Communication Engineering Jul 2016 – Aug 2020

# Skills Summary

* **Languages**: C, JavaScript, Python
* **Frameworks**: ReactJS, NodeJS
* **Tools**: Docker, Kubernetes, Git, GitHub, Jira, MySQL, MongoDB, RabbitMQ

# Work Experience

## BHT Technologies - Bangalore, Karnataka

### Full-Stack Developer (Full-time) December 2022 - Present

**RFID/QR Registration Application**: Presently working as lead developer for this project, worked on both frontend and backend. Worked on the whole life cycle of the project including design, documentation, development and deployment.

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* **Primarily Skillset: ExpressJS for backend development and ReactJs for frontend development, with MongoDB for the database. Employed a host of other services like Bitbucket, Docker, etc. to build out a CI/CD pipeline**.
  + **Wordcloud Photobooth Microservice**: Working on the backend, used Python Flask for backend development.
* **Primarily Skillset: Python, NodeJS, HTML, CSS, TailwindCSS**
  + **Company Official Website**: Worked on its backend, primarily used Javascript and ExpressJS for backend development, with MongoDB for the database. Acquired a handful knowledge of writing clean code, UI Development, using tools like Git, matching the industry standards.
* **Primarily Skillset: ReactJS, TailwindCSS, Firebase for Deployment, GoDaddy server**
  + **Software Team Management**: Worked on introducing to the team to industry standard tools like Git, Firebase. Currently working on integrating JIRA and Confluence

## Yellow.AI - Bangalore, Karnataka

### Trainee (Full-time) July 2020 - June 2021

* **Data-Pipeline**: Worked on building Data-pipelines for the entire Sales team under the supervision of Team Lead.

# Projects

* **RFID/QR Registration App**: At any event, an attendee can register themselves using a form and either an RFID tag/QR code get generated with their info which they can produce at entry to be validated. The attendee can simply scan the QR/RFID code and an authentication service gets triggered to verify their status of entry, all of this runs on the cloud and is created using RESTful APIs.
* **WordCloud Photobooth (using Python)**: A web based app for generating a wordcloud built as a microservice using Python-Flask. A user captures a picture of themselves which is used as a mask to generate the wordcloud with a predefined set of text.