

HAYDEN CORDEIRO

☎ +917039964659 ✉ cordeirohayden@gmail.com [in](#) [haydencordeiro](#) [haydencordeiro](#) [hayden.co.in](#)

EDUCATION

Don Bosco Institute of Technology

Aug. 2018 – Jun. 2022

Bachelor of Engineering in Computer Science; CGPA: 9.20/10

Mumbai, IN

EXPERIENCE

BrowserStack

Jan 2022 - Present

Software Engineer Intern

Mumbai, IN

- Automated testing using Ruby, cucumber, and browserstack-automate

Youth India Foundation

Oct 2020 - Feb 2021

Full Stack Developer

Mumbai, IN

- Designed and implemented a full-stack news application to streamline information sharing.
- Implemented an advertisement system based on monetization policy.

Pine Labs

Dec 2019 - Jan 2020

Intern

Mumbai, IN

- Automated Several Manual Task thus speeding up their workflow Using Python
- Wrote Sql queries which assisted in the development of the automated reporting system

PROJECTS

JetChat | [React Native](#), [Firebase](#), [Expo](#), [Js](#), [Github](#) | [Demo](#) | [Source](#)

Jan 2021 - Feb 2021

- Designed and Developed Real Time Chat Application Built with React Native with features like 1v1 Personal Chat, Real time Updates, New Message Indicator, Chat Without Sharing your personal number

DBIT LOR | [React](#), [Django Rest Framework](#), [Python](#), [Js](#), [API's](#), [Github](#), [Ngix](#), [AWS EC2](#) | [Demo](#) | [Source](#)

Jan 2021 - Feb 2021

- A System for LOR Process automation which would help in simplify the process of applying, drafting, approving LORs
- Designed and Developed the system which helps both the students and faculty by reducing the time and work done during the entire process of applying, drafting and approving an LOR from a couple of days to a couple of hours.

CourseMetrics | [HTML](#), [JS](#), [CSS](#), [Laravel](#), [Php](#), [Digital Ocean](#) | [Demo](#) | [Source](#)

Jan 2021 - Feb 2021

- Designed And Developed A MIS with the target audience being educational institutions.
- Some of the features include a Interactive Dashboard, Attendance/Marks Analysis and Visualisation and Infographics

AWARDS AND ACHIEVEMENTS

- Best Game User Interface Teknack 2021
- Best Game Design Teknack 2020
- Second Place Coding Premier League
- First Place and Special Jury Award

TECHNICAL SKILLS

Languages: Python, C, HTML/CSS, JavaScript, SQL

Developer Tools: VS Code, Digital Ocean, AWS, Github Actions(CI/CD)

Technologies/Frameworks: Linux, GitHub, WordPress

LEADERSHIP / EXTRACURRICULAR

Association for Computing Machinery, Teknack Gaming Studio

Jan 2020 – Present

Ex-Tech Head, Vice Chair, Organizer, Developer

DBIT

- Developed and maintained [dbit.acm.org](#) and improved its web ranking along with cutting the page load times by 70%.
- Developed award winning games [Zenscape](#) and [SpaceTycoon](#) with over 1k+ download in total and 4.9/5 star user rating on the playstore.
- Mentored 20+ teams (60+ developers), Released 25+ games resulting in 8k+ impressions, lead a chapter of 10+ members along with ensuring smooth functioning and planning of a variety of workshops, webinars, and competitions

Dbit Sevatech

Jan 2020 – Present

Tech Lead

DBIT

- Projects undertaken were an app for [YWCA Of Bombay](#) with 100+ downloads and 4.9/5 star rating, [shelterdonbosco.org](#) whose page score and website speed increased by 10 and 15 respectively

Flockflair

Jan 2020 – Present

Vice President, Head Of Operations

DBIT

- Served as part of a 4-member team which actively helped students get industry exposure and training
- Developed and lead several projects such as [placement.dbit.in](#), [The Botanist](#), [shantigharandheri.com](#),