Ishit Beswal

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EDUCATION

SHIV NADAR UNIVERSITY

July 2018 - May 2022 | Noida COMPUTER SCIENCE AND ENGINEERING BACHELORS OF TECHNOLOGY CGPA: 8.35 / 10.0

BIRLA VIDA NIKETAN

April 2005 - May 2018 New Delhi CBSE SENIOR SECONDARY SCHOOL Cumulative Percentage: 93.6%

LINKS

Github:// ishitb LinkedIn:// ishit-beswal Website:// Ishit Beswal

SKILLS

LANGUAGES

JavaScript • Python • GoLang • C/C++ • BASH

FRONTEND

ReactJS • NextJS • AngularJS • HTML • CSS

BACKEND

NodeJS • ExpressJS • Django • Flask

DATABASES

SQL • MongoDB • Firebase

CROSS-PLATFORM

Flutter • React Native

ACHIEVEMENTS

- ACM, SNU Chapter Secretary
- Google Developer Students Club, SNU Core Member, Website Development Head
- Breeze, SNU Annual Fest Website

Development Head

- Smart India Hackathon 2020, Software Edition Finalist
- iGEM 2019 Team won a silver medal in international biotechnology competition. Made the website wiki page for the team.

EXPERIENCE

COMMVAULT SYSTEMS | SENIOR ENGINEER

March 2022 - Present | Bengaluru, Karnataka, India

- Owner and primary reviewer for VSA backup and restore screens in Commvault Command Center.
- Owner of GCP, AliCloud, Azure, and VMWare related bugs and UI projects.
- Project and feature leader for Commvault Command Center for Virtualization Browse pages.
- Debug customer issues and provide timely code fixes for quick resolution.

Tech Stack: ReactJS, AngularJS, JavaScript, ASP.NET/C#

DELL TECHNOLOGIES | SDE INTERN

June 2021 - July 2021 | Hyderabad, Telangana, India

- Developed a recommendation system using Cosine Similarity Metrics with Python, for suggesting similar products to buyers, using data from ElasticDB.
- Built the REST APIs and backend service using ASP.NET, to connect to the recommendation algorithm and provide necessary data to the client.

HCL HEATHCARE | SDE INTERN

August 2020 - November 2020 | Noida, Uttar Pradesh, India

- Developed the admin page for a management website to handle more than a hundred thousand users' data.
- Redesigned the UI and architecture for better data visualization. Worked closely with designers and management team to develop, document, and manage the website. Used React JS for frontend and Spring Boot for backend.

PROJECTS

BREEZE | ANNUAL FEST

October 2019 - March 2022

Website for Shiv Nadar University's annual techno-cultural fest, Breeze, which has run uninterrupted for seven years.

- Led the website development team that handles event management during the fest.
- Built the frontend with proper state management and a secure server to connect the database.

Tech Stack: ReactJS, ThreeJS, Node.JS, ExpressJS, MongoDB, Django (Formerly)

HOOLICHAT | FLUTTER APPLICATION

March 2021 - May 2021

Developed an open-source backend service that can be deployed to any infrastructure compatible with Node.js

- Built the backend server for an open-source solution to simplify team communication for small-scale businesses.
- Approached the project with the Agile Development Model with Continuous Integration and Continuous Delivery due to the multi-component structure of our project that required us to update and adapt our design and requirements constantly.

Tech Stack: Node.JS, MongoDB, Socket.io, Flutter

ELECSNU | FLUTTER APPLICATION

October 2020 - December 2020

- Created a virtual platform for hosting elections on a small scale, which allows voters to record their vote electronically securely and is meant to replace the current voting system at college.
- The platform uses image recognition to verify the voter's identity, and a voter is only shown the elections they are eligible for based on their groups and batches.

Tech Stack: ReactJS, Firebase