

Charu Idnani

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EDUCATION

Simon Fraser University

Major: Computer Science
2020-2024
Online from Dubai, UAE

The Indian High School, Dubai

Commerce with IT and Economics
2008-2020
Dubai, UAE
Top Student in IT

SKILLS

- **Programming Languages** : Java, Python, HTML, CSS, PHP, SQL, Oracle DB, JavaScript, React, Node, Angular, Vue and C++
- **Software** : MS Office, Microsoft Azure, Visual Studio Code, Salesforce, Tableau and Adobe Illustrator
- **Industry Knowledge:** Market Research, Financial Statements and Cash Flow, Conflict Management, Data Analysis, Amazon Web Services, Front-end Web Development, Back-end Web Development, Git/GitHub, Google Cloud and Artificial Intelligence.

EXPERIENCE

Reach Technologies | Full-Stack Web Development Intern

March 2021– April 2021 | Dubai, United Arab Emirates

- Designed and developed a RFX web application, a SaaS enabled marketplace, using Angular, React, Node, DHTML, Django and SQL.
- Improved and maintained industrial-strength design while coding on both server-side and client-side.
- Facilitated integration and brainstormed in collaboration with other interns to continuously develop features for better user interaction.
- Recorded daily progress and contributed to daily strategy meetings.

Samo Softwares | Web Development Intern

Aug 2020 – Nov 2020 | Dubai, United Arab Emirates

- Implemented Java Spring, JavaScript and HTML/CSS coding and development modules using open source API's.
- Created and maintained code documentation and managed Excel and SQL databases.
- Deployed code on Amazon Web Server.
- Brainstormed, discussed, and collaborated with an online team.

Al-Bahar | Information Technology Intern

July 2018 – Aug 2018 | Dubai, United Arab Emirates

- Designed and developed promotional websites in collaboration with other interns using HTML, CSS, JavaScript, jQuery, SQL and Java.
- Management of records and databases, screening incoming calls.
- Typing memos, circulars, maintained files, assisted in preparing reports and presentations using Microsoft Office.
- Conducted customer research through surveys, promotion tasks through cold-calling.

PROJECTS

herHealth – TELUS's Hackathon Winner

Developed a healthcare web application during cmd-f 2021 hackathon using Python, JavaScript, HTML, CSS and CockroachDB to query an illness and get back a list of corresponding symptoms and causes from our database, along with a map with markers indicating the nearby doctors. A list of relevant doctor information is displayed below the map for the user's convenience.

E-Status

Developed an e-commerce application using Angular, TypeScript and CSS/SCSS that could record and update daily activity, customer relations and status updates of customers and employees and can generate performance status, weekly goals, sales and budget and other required information when required

Digilearn

Coordinated and collaborated with a team to design and develop a web application using Java Spring, JavaScript, HTML/CSS, Bootstrap and jQuery which would provide educational lectures and certification examinations to students around the world with no funds. The proposed system maintained all records and generated tests and lectures when required. The system was responsive to many operating systems as well.

EasyEat

Designed and developed a MEAN (MongoDB, Angular, Express and Node) restaurant management application in collaboration with a team which can be used to add and coordinate various aspects and records of a restaurant's staff, menu and delivery management system.

CERTIFICATIONS

LinkedIn Learning –

Full-Stack Web Development

Coursera – Cloud Computing 1

Purple – Front-end Web Development