Karanjot Singh

- Bachelors of Technology in Electronics and Communication Engineering, Guru Gobind Singh Indraprastha university(India).
- Consistently commended by professors and internship supervisor for knowledge of communication networks, networking, signal processing, programming abilities, grasp of multiple technologies and attention to detail.
- Known as a self-starter, team player and multitasker--strive to consistently exceed expectations.
- Links: Linkedin, GitHub, Facebook, Website

Education

- Guru Gobind Singh Indraprastha University, Delhi
 Bachelors of Technology in Electronics and Communication Engineering: 70% aggregate
- **❖ Cambridge School, Srinivaspuri, Delhi:10th** 85.5%, **12th (Science)** 87.2% aggregate.
- Scored 94.1 percentile in CAT 2017, got various calls including IIMs and cracked interview of IMT-G and IMI delhi.

Professional Experience

SOFTWARE ENGINEER- COLLEGEDUNIA.COM, MARCH 2021 TO AUGUST 2021

Worked on frontend and backend of collegedunia.com website on Nodejs, Reactjs and Nextjs JavaScript frameworks, HTML and CSS

SOFTWARE ENGINEER- HOGARTH WORLDWIDE, JULY 2018 TO MARCH 2021

- Worked as a team lead on Discernliving.com using Reactis javascript framework, Nodejs, Expressis, HTML and CSS(since 2018).
- Worked on the BMW India website as a team lead on Adobe Experience Manager Platform and used HTML, CSS ,JS and javascript for development(since 2018).
- Created a Workplace Management Tool for the company wherein individual employees can login and mark in/mark out attendance, fill their tasks/timesheets, apply leaves and the managers could see the utilization of each/all employees, and also integrated node mailer which automatically generates mail if someone forgets to fill attendance/tasks for the previous day using Reactjs javascript framework, Redux, Nodejs, Express and Mongodb.
- Created an <u>SEO tool</u> for automating the SEO work for the company using Reactjs javascript framework, Redux and Nodejs.
- Worked on creating the website for Corporate Gurukul using HTML, CSS, Jquery, Bootstrap.
- Worked on creating the website for Lentra using HTML, CSS, Jquery.

Internship and Projects

DIGITAL IMAGE PROCESSING PROJECT

Used concepts of Digital Image Processing along with languages like C++ to create an application that has image and video capturing capabilities, manipulating image windows, handling track bars and mouse events etc

IIIT DELHI

Software Developer Intern, Summer 2014

Selected for the innovation internship program offered by IIIT Delhi

- Worked on the project 'Lobye' connecting local businesses to consumers.
- Built the front end using jquery and Bootstrap

COLLEGE PROJECT

- Made a learning management system(website) as the final year project. The app was designed to help student professor communication. Like space for student to ask doubts, submit assignments, and view college events etc.
- Designed the web app and made templates using Bootstrap and used jquery in the frontend along with vanilla Javascript.

PERSONAL PROJECTS

- Made various projects like <u>social-web.in</u>, SEO Tool, <u>social</u>, <u>authentication</u>, <u>to-do-list</u> using MongoDB, Express js, React js, Nodejs
- Made various templates like Resume-design, Elle reve-design, golden-design, facebook-design etc.

Technology/Skills Summary

- Programming/Languages: HTML; CSS; JavaScript; Nodejs (MERN Stack); MongoDB; Python, JSON, RESTful API
- Tools/Frameworks: Reactjs, Redux, Nextjs, Expressjs, React Native, Mongoose, Bootstrap, Git and Github, jQuery, AWS, Firebase, passportjs