Nahan, Himachal, 173001

G+ anish17122000@gmail.com

Anish Aggarwal

Mobile: +91-701-894-4348 in linkedin.com/in/anish1712

• github.com/anishagg17 Codeforces.com/hell_x112

anish.codes

 $Codechef.com/hell_x112$

EDUCATION

National Institute of Technology Hamirpur

• Bachelor of Technology in Computer Science and Engineering; CGPA: 8.81/10

Relevant Coursework: Operating Systems, Object Oriented Programming, Probability/Statistics.

Donuka Himachal Indi

Royal India Public School

• Senior Secondary School Exam (State Board); Percentage 93.6

Renuka, Himachal, India Apr 2016 - Mar 2018

Hamirpur, Himachal, India

Aug 2018 - Present

EXPERIENCE

Google Summer of Code 2020

Student Developer at Elastic

 $May\ 2020\ -\ Present$

- Added the ability to generate code configuration of a component in certain state controlled via means of toggles, select.
- Added a text—diff utility/hook to generates a set of changes between two texts.
- Worked with ReactJs, typescript, webpack and babel.
- Upgraded several dependencies such as Typescript, react-router (including hashed-history).

Open Source Developer.

Fossasia Dec 2019 - Feb 2020

- Contributed to SUSI.AI project (An artificial intelligence bot) with about 55 pull requests merged.
- Among top 10 open-source contributors to SUSI.AI

Projects

SocketChat (C++, Network Programming)

June 2020

• Demonstrated a simple socket program that allows client and server communicate over TCP using sockets via specific IP address.

IDE (Electron, NodeJs, ReactJs, Express, Typescript, Webpack)

Feb 2020

ullet A Desktop tool to compile C++, Python code, supporting code formatting, indentation syntax highlighting and working on multiple files.

Sick-Fits (React.Js, AppoloClient, graphQl, Prisma)

Dec~2019

 $\bullet\,$ An online ecommerce-site that facilitate online transactions of goods.

MovieSearch (React.Js, ReactiveSearch, Appbase.io, Vercel)

Nov 2019

• This App helps people to explore movies with awesome filters.

Mern-Connect (NodeJs, ReactJs, Express, Mongo DB, Redux)

Sep 2019

 Created an online platform based on MERN architecture to allow Developers to connect with each other share posts, comment on posts, Upload profiles via APIs.

LEADERSHIP

- Executive Member, Csec NITH: Responsible for conducting monthly heuristics(coding) contest along with other teammates. (Oct 2019 Present)
- Mentor, Uplift program: Coordinated with other mentors and guided 40+ students and developers getting started with open-source projects.

 (May 2020 July 2020)

ACHIEVEMENTS

o July Lunchtime, CodeChef: Ranked 27 world-wide and among top 10 Indians.

(July 2020)

 $\circ\,$ Google KickStart: Ranked within top 600 contestants twice.

(2019)

• AIEEE Merit: Within top 5 percentile of applicants in All India Engineering Entrance Exam.

(Apr 2018)

SKILLS

- Interests: Frontend Development, Backend Development, Competitive Programming.
- o Coursework: Differential Equations, Linear Algebra.
- Languages: C/C++, JavaScript, HTML, CSS, TypeScript, Python.
- o Frameworks: ReactJs, NodeJs, GraphQL, NextJs, GatsBy, Framer-motion, 3JS.
- o Tools/Technologies: Photoshop, Visual Studio, Vercel, FireBase, AWS, Jupyter Notebook, MongoDB, Git, Rest APIs.