Chaitanya Keerthi

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LinkedIn — Github — Codechef — Hackerank
Computer Engineer

OBJECTIVE

- To effectively use my skills, education and knowledge to design smart, scalable, and simple solutions that provide value for business and lead to success.
- To seek a responsible career opportunity and be an asset to the company.

EDUCATION

- **Datta Meghe College of Engineering** — Navi Mumbai, India
  (Mumbai University; B.E in Computer Engineering); GPA: 8.86/10 — *August 2018 - Ongoing*

- **M. H. Junior College** — Thane, India
  (12th Computer Science; Maharashtra Board of Secondary Education); Percentage: 68.15 — *May 2016 - April 2018*

- **D. A. V Public School** — Airoli, India
  (10th CBSE); Percentage: 78.2 — *March 2010 - March 2016*

SKILLS

- **Languages**: Python, HTML5, CSS3, C++(basics)
- **Technologies and Frameworks**: Web Development, Bootstrap, XAMPP, Data Science and Machine Learning, Jupyter Notebook, Google Colab
- **Tools/Platforms**: Git and Github, Visual Studio Code

EXPERIENCE

- **IT Manager and Team Head**
  Guiding Star — *June 2020 - Present*
  - Main roles: Web development, Graphic designing and Marketing strategist.
  - Responsible for mentoring, brainstorming, and providing ideas, strategies.
  - Started as a Graphic designing freelancer in the startup. Designed flyers, posters and content.

- **Campus Business Manager - Intern**
  Prepbytes — *March 2021 - August 2021*
  - Created awareness about Prepbytes in my college, social media marketing.
  - Learned communication skills and marketing skills.

- **Backend Web Development - Intern**
  TCR Innovation — *June 2021 - August 2021*
  - Worked on a few mini-projects as well as a major project.
  - Learned and worked with the following technologies: Python, Django, SQLITE3. Also used basic frontend technologies such as HTML, CSS, JavaScript, Bootstrap.
  - Achievements- Certificate of Appreciation(Digital Marketing Task), LOR.

- **Data Science - Intern**
  Dezignolics Web and Software Solutions — *February 2021 - March 2020*
  - Learned how to implement Data cleaning and Data preprocessing(NumPy, Pandas), Data visualization(Matplotlib, Seaborn, Plotly), and algorithms such as Linear and Logistic regression.
  - Implemented some classification models and built two regression models.

- **Machine Learning - Intern**
  Dezignolics Web and Software Solutions — *February 2021 - March 2020*
  - Learned how to implement data cleaning, data preprocessing, data visualization, and ML libraries such as Scikit learn and SciPy.
  - Built two regression: Linear and Logistic Regression models as projects.

- **Web Development - Intern** — Thane, India
  Dezignolics Web and Software Solutions — *December 2019 - January 2020*
  - Created a website using HTML5, CSS3, JavaScript, PHP, MySQL, XAMPP, and Bootstrap framework.
  - Worked on a fully responsive and interactive, and dynamic website.

PROJECTS

- **DMCE, AIROLI WEBSITE** Tech: HTML5, CSS3, Bootstrap, JavaScript, MySQL, PHP. Recreated our college website, a corporate-style website. An interactive, fully dynamic, and responsive website, with admin login.
- **QUARANTINE WELLBEING** Tech: HTML5, CSS3, Bootstrap, JavaScript, MySQL, PHP. A fully responsive and dynamic website, to treat mild and moderate Covid cases from the comfort of our home. Main features: Chatbot, Guide, and Emergency resources.
- **CAR PRICE PREDICTOR** Tech: Python, Flask, Machine Learning, HTML5, CSS3, Bootstrap. A simple Car price prediction software created using the knowledge of Machine learning, Data Science, Python, and Flask. Responsive and user-friendly website.Algorithm used: Random forest regression.
- **BEAUTY AND FASHION** Tech: HTML5, CSS3, Bootstrap, JavaScript, MySQL, PHP. A website about Beauty and Fashion. Contains multiple pages such as Home, About us, Services, Gallery, Contact us, with a feedback section. It's a responsive website.

CERTIFICATIONS

- Backend Web Development in **Python and Django** by TCR Innovation
- Web Development with **REACT and JavaScript** Bootcamp by Shape AI
- Fundamentals of **Deep Learning** by NVIDIA
- **Microsoft** AI Classroom Series by Microsoft
- Introduction to **Artificial Intelligence and its Applications** by IEEE

ACCOMPLISHMENTS

- **Winner** - E-Yantra Hackathon: National Level , 2021
- **IT Team** - Guiding Star
- **Codechef** - 1 Star
- **Hackerrank** - 30 days of code - 2 stars; Python - 3 stars; C++ - 1 star

VOLUNTEERING AND EXTRA CURRICULUM ACTIVITIES

- **Front End Lead -** Google Developer Student Club, 2021 and Present.
- **Executive Team Member -** Codechef, 2021.
- **Internshala Student Partner 22 -** Internshala, 2021; Certificate of Appreciation, LOR.
- **Graphic Designer -** Computer Society of India Student Branch, 2020 and 2021.
- **Campus Ambassador -** Computer Engineering Students' Association, 2021.

HOBBIES

- Graphic Designing, Drawing
- Fitness and Nutrition