DIVYESH RANPARIYA
Software Engineer

B. Tech. Computer Engineer
DD University, Nadiad

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Education

- ✓ **CE B. Tech. | 2018 | Dharmsinh Desai University, Nadiad** — 6.54 GPA
- ✓ GSEB HSC Sci | Saraswati School of Science, Surat — 82.27 %
- ✓ GSEB SSC | Priyadarshini Vidhyalaya, Surat — 79.23 %

Major Projects

- ✓ **Invoice Management Desktop System** *(Dec 2021)*
  (Individual freelance project)

  - Developed an invoice management system for agrochemical store.
  - Implementation involves **CRDU operations in the Product and Customer details**.
  - It gives features like **generating and managing bills**, **saving all credit/debit detail** of customers and **settling up customers' balances.**
  - Will **increase the accuracy of his accountability** by implementing a new digital billing system.
  - **No need to keep all records and bills in books** anymore.
  - Will **reduce the rendering time of its bill book by 100%.**
  - Currently, I am working on the implementation of the following feature.
    - **To print customer's bill.**
  - Learned **OOPs Concept**.
  - Language: **Python**, Database: **MySql**, GUI toolkit: **tkinter**

- ✓ **Employee's Desktop Spy** *(Feb 2020)*
  (Guide: Alpesh Kaswala | Kothari Infotech, Surat)

  - Implemented a peer to peer distributed file sharing system with inter process communication using a socket in Python.
  - Implementation involves **file sharing**, **screenshots image sharing**, **instant chatting** module with each employee, **taking live screenshots any time** and monetizing each employee's work.
  - Language: **Python,** GUI toolkit: **tkinter**

Technical Exposure

- ✓ Programming Languages: **Python (Intermediate)**, Java (Beginner), C++ (Beginner)
- ✓ Tools and Technologies: MySQL, NoSQL, GitHub, PyCharm, Visual Studio Code

Courses

- ✓ **Software Engineering** *(Feb 2020 to Aug 2021 | 1.5 year)*
  (Scaler Academy, Bengaluru)

  - I had learned structured software engineering, data structures, and algorithms.

Experience

- ✓ **SEO Executive**   *(May 2018 to May 2019 | 1 year)*
  (Smartfish Designs, Ahmedabad)

  - Handled digital marketing of ARA Ahmedabad (Sports community), The Tie Hub (E-commerce), Avirat Group, Amaya Properties (Real-estate) and Shiponk (Currier Company).

Achievements

- Global Rank: **130** out of 16000 participants in **CodeChef January Long 2022 - I** challenge.
- **Solved 250+ data structure and algorithm problems.**
- 4/6 Badges in Problem-solving and 5/5 Badges in Python on HackerRank.
- Secured 599th position among 86000 participants in Gujarat Board 12th Science Mathematics stream.

Hobbies

- Solving Rubik's cube
- Competitive Programming

Currunt Address

- *Village: Dholidhar, Tehsil: Jam Kandorna, District: Rajkot, Gujrat, India – 360405*
- Available to relocate at any location in India. **Preferable location is Bengaluru, Pune, Hyderabad, or Gujarat.**

Portfolio

- **LinkedIn**: https://www.linkedin.com/in/divyesh599/
- **GitHub**: https://github.com/divyesh599
- **CodeChef**: https://www.codechef.com/users/divyesh599
- **HackerRank**: https://www.hackerrank.com/divyesh599