

DIVYESH RANPARIYA

Software Engineer

B. Tech. Computer Engineer
DD University, Nadiad

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Major Project

- ✓ **Invoice Management Desktop System** (winter 2022)
(Individual freelance project)
 - Developed an invoice management system for my Brother's local agrochemical store.
 - Implementation involves **CRDU operations in the Product and Customer details**.
 - It gives features like **generating and managing bills, storing 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** (autumn 2019)
(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

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

Experience

- ✓ **SEO Executive** *(summer 2018 to summer 2019)*
(Smartfish Designs, Ahmedabad)
 - Handled digital marketing of ARA Ahmedabad, The Tie Hub, Avirat Group, Amaya Properties and Shiponk.

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 %

Current 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>