

# Rohit Kshirsagar

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## EDUCATION

**SKN SINHGAD COLLEGE  
OF ENGINEERING,  
PANDHARPUR**  
B.TECH IN ELECTRONICS AND  
TELECOMMUNICATIONS  
Grad. Aug 2022

**CLASS 12TH**  
KJSPMV JR COLLEGE OF MALSHIRAS  
March 2018

**CLASS 10TH**  
KJSPMV JR COLLEGE OF MALSHIRAS  
March 2016

## SKILLS

### PROGRAMMING:

Languages:

- C • C++ • Python

Web Development:

- HTML • CSS • JAVASCRIPT

Frameworks and Tools:

- Flask • React JS

Databases:

- MySQL • Oracle

Data Tools:

- Snowflake • Matillion • Adf

- Power BI • SQL

## LINKS

HackerRank// Rohit  
LeetCode// Rohit123  
Github// rohit-kshirsagar  
LinkedIn// rohit-kshirsagar  
Website// Rkweb

## CERTIFICATE

Matillion Associate Certification  
Python Programming University of  
Michigan.  
Programming Fundamental University of  
Duke  
Front end Development - HTML  
Front end Development - CSS

## ACHIEVEMENTS

- 5 star coder of HackerRank in Python
- 3 star coder of HackerRank in C++

## EXPERIENCE

### PIBYTHREE | ASSOCIATE SOFTWARE ENGINEER

Aug 2022 – Sep 2023 | Pune, India

- Collaborated with the founding team to establish accelerators, oversaw end-to-end **SaaS** product development, and maintained **organizational portals**
- Contributions encompassed establishing growth initiatives, designing a comprehensive **data migration tool**, and fostering cross-functional collaboration
- Gained valuable knowledge in **software development** and data engineering while actively contributing to **SaaS product development** and ensuring portal functionality

### THE SPARKS FOUNDATION | WEB DEVELOPER INTERN [Certificate]

Dec 2021 – Jan 2022

- Spearheaded the development of a user-friendly Simple Banking System using a tech stack comprising **HTML, CSS, JAVASCRIPT, BOOTSTRAP, PHP and MySQL**
- Enabled seamless money transfers, ensuring financial transparency with transaction records

### SKILLVERTEX | WEB DEVELOPER INTERN [Certificate]

Oct 2021 – Dec 2021

- Enhanced e-commerce site with multifunctionality, ensuring appealing user interfaces
- Analyzed project specs, devised plans, and executed web components seamlessly
- Executed UI development, leveraging **HTML, CSS, JAVASCRIPT, BOOTSTRAP, PHP and MySQL**

## PROJECTS

### E-COMMERCE WEBSITE [Link]

- Crafted user interfaces using **HTML, CSS, JAVASCRIPT**
- Sculpted the front-end experience for an E-commerce online shopping website
- Designed responsive, user-friendly, and dynamic web pages for seamless site navigation

### DEVHELPERAI [Link]

- Developed a DevHelperAI using **HTML, CSS, JAVASCRIPT** and integrating **OpenAI API**
- Implemented context-awareness for coherent and personalized interactions in user conversations
- Proficient in front-end technologies and **API** integration, expanding **web development skills**

### DATA RECONCILIATION FRAMEWORK

- Created a dynamic data reconciliation tool in **Python Flask** to validate extensive datasets in **MySQL** and **Snowflake** databases, improving data accuracy and integrity
- Successfully tested the tool across a total of **24 tables**, including 21 orders tables, each housing an extensive **1 million records**, 2 employee tables (one with **1 million records** and another with an astonishing **20 million records**), and 1 user table with 23 records