B Shrinidhi

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EDUCATION

Pune Institute of Computer Technology

Bachelor of Engineering in Computer Engineering

HSC CBSE, DAV Public School, Nerul

Science Stream with Computer Science

SSC CBSE, DAV Public School, Nerul

2022 - 2026

SGPA - 9.65

2020-2022

Percentage - 98.2

2007-2020

Percentage - 98.4

CERTIFICATIONS

IBM Certified Full Stack Software Developer

 $certificate\ link$

Certified Associate Python Programmer(PCAP), Python Institute

 $certificate\ link$

Certified Entry-Level Python Programmer (PCEP), Python Institute

certificate link

TECHNICAL SKILLS

Languages: Python, C++, Java, SQL, JavaScript, HTML/CSS, React Native

Frameworks: ReactJS, Node.js, Flask, ThreeJS, React Three Fiber, NextJS, Django, Tailwind

Developer Tools: Git, Docker, Kubernetes, IBM Cloud Engine, VS Code, Visual Studio, PyCharm, Eclipse

Databases: MySQL, MongoDB, Neo4j, Hygraph

Libraries: pandas, NumPy, Matplotlib, Threejs, csv, sklearn

EXPERIENCE

RA-CSR-SAP Intern

April 2024 - May 2024

 $Deloitte\ Pune$

- Research work on sustainability and its policies around organisations.
- Skills ABAP and SAP SmartForms

PROJECTS

CSV Utility | ReactJS, NodeJS, ExpressJS, Flask

Feb 2024

- Developed a full-stack framework enabling users to perform custom manipulations on large CSV files.
- The framework employs parallel processing, GitHub integration and layers of error detection.
- Seamless User Experience.
- Github | https://github.com/shrinidhib/csv-utility

EduBuddy | ReactJS, NodeJS, ExpressJS, Socket.io, MongoDB

Jan 2024 - April 2024

- Developed a Fullstack web application to facilitate educators and learners to collaborate.
- Created 'create test', 'take test', 'take notes', 'upload' and 'watch videos' functionality with a fully functioning real time discussiion forum.
- Implemented Authentication and Authorization for both frontend and backend.
- **Github** | https://github.com/shrinidhib/edu-platform

ShopSnap - Social Shopping media | Neo4j, ReactJS, NodeJS, ExpressJS, Flask, Firebase, ML

July 2024

- Engineered a comprehensive full-stack social application that fosters interaction between customers and influencers
- The platform features post creation for influencers, trend detection and recommendations, personalized suggestions, and enhances sales conversion rates.
- Leveraged graph database to enhance user experience and employed version control practices
- Github | https://github.com/Akankshavdixit/ShopSnap

Credenz Website | ReactJS, React Three Fiber, Three JS

Mar 2024 - April 2024

- Developed a 3D immersive landing page for annual tech fest of PICT IEEE STUDENT BRANCH (PISB).
- Designed and Implemented animation and immersive storyline for an underwater themed website.