PERSONAL INFORMATION

Harsh D. Mendpara

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Date of Birth: Oct 05,1999

CAREER OBJECTIVE

To be associated with a progressive organization that provides an opportunity to apply my knowledge and skills in order to keep abreast with latest trends and technologies, utilizing my analytical, computer and programming skill, problem solving, entrepreneurial, communication, interpersonal skills and fast learning abilities.

EDUCATION AND TRAINING

2022 – Present Master of Science in Computer Science (Pursuing)

University of Regina, Regina, SK

2017 - 2021 Bachelor of Technology in Computer Engineering

GPA: 3.79 Chhotubhai Gopalbhai Patel Institute of Technology - Uka Tarsadia University, Bardoli

PERSONAL SKILLS

Communication skills

- Good in communicating with individuals or with an audience.
- Actively participate in Public Speaking, Group Discussions, Debates etc. at School and College levels.
- $\bullet \textbf{Story teller in impressive way for easy understanding}$

Computer skills

- C++, Python, SQL, Java, JavaScript.
- **Strong inclination:** Algorithms, Programming Languages, Data structure, Web development, Machine learning, Data science, Data analysis, Artificial intelligence, Networking.
- Databases: MySQL
- Platforms and Misc.: Anaconda, Jupyter Notebook, Spyder IDE,VS code, Python, Weka, Excel, Microsoft Office, GitLab, GitHub

ADDITIONAL INFORMATION

Projects

- •2018-2019 Water logging prediction using Machine learning
- •2019-2020 House price prediction using Machine learning
- •2019-2020 Depression and suicide victim analysis
- $\bullet 2020\text{-}2021\text{-} \, \text{Diamond sector} \, B2B \, \text{portal during internship}$
- •2021-2022- Job Portal for health care sector: www.rnconekt.com

Experience

- 2020 six month Internship at White Orange Software as a React JS developer.
- 2020-2022 After completing my internship, I joined White Orange Software as a React JS Developer.

Conferences

- •2019 Participated in SciPy India Conference 2019 organized by FOSSEE at Indian Institute of Technology, Bombay
- 2019 Participated in "Business Analytics & Smart Cities International Conference" Organized by VESIM, Mumbai

Seminars

- •2019 Machine Learning Workshop conducted by Kyrion Technologies Pvt. Ltd at IIT, Bombay
- •2019 Workshop on Introduction to Scientific Computing using Python, The FOSSEE project, IIT Bombay

Expertise

- •Rich experience in all phases of the software development life-cycle such as agile process (requirements, design, development, testing, release, support), utilizing multiple development methodologies, including Design Patterns, Extreme Programming, and Structured Programming.
- •Strong understanding of JavaScript and its modern features, including ES6 and beyond and Experience with React and its components, including life-cycle methods, hooks, and the Virtual DOM.
- •Proficiency in JSX, the syntax extension for JavaScript used in React.Knowledge of React best practices and conventions, including performance optimization techniques.
- Familiarity with webpack, babel, npm and other JavaScript development tools. Understanding of the principles of MVC (Model-View-Controller) and Flux architectural patterns.
- •Experience with React Router, Redux, or other popular libraries for state management and routing.
- Familiarity with modern front-end development tools such as Webpack, Babel, and npm. Also, Experience with testing libraries such as Jest.
- •Strong communication skills to work effectively with a team and clients and Strong analytical and problem-solving skills.
- •Continuously learning and adapting

Achievements

- •2013-2014 Represented Secondary School at Khel mahakhubh, Gujarat in JUDO Game
- ullet 2019 Award for securing 3^{nd} position in Sarthak Hackathon Organized by CSI-India, surat chapter and S.M.C.
- 2020 Passed 'A' Certificate exam in Workshop on Introduction to Scientific Computing using Python, The FOSSEE project, IIT Bombay
- •2020 securing top 30 position in national level "Data-quezt" Hackathon in "Business Analytics & Smart Cities International Conference" organised by VESIM, Mumbai

Declaration

I hereby declare that the information provided above is true and authentic.

Harsh D Mendpara