Kshitij Ijari Product Manager

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Education

San Diego State University

Masters in computational science, concentration Data Science.

San Diego, CA Fall 2022-Present

KLE Technological University

Bachelors in computer science and Engineering

(GPA: 3.7)

Karnataka, India

Aug 2017- Jul 2021

Chetan Pre University College

Percentage: 80

State Level Basketball Player

Karnataka, India Jun 2015-May 2017

Experience

PacketFanatic LLC (Remote)

Visioned, innovated, developed a software solution for a 4-hour job to be done in 4 seconds.

Product Manager May 2021- Present

Managed a team of 7 to build a web application for G+F Business and Financial Consultancy.

- Handled and analytically validated overall management of workflow in the application development department.
- Oversaw the product creation process from helping determine what functionalities to create, coordinating with developers, and staging new versions for distribution.
- Collaborated with cross functional teams to achieve project goals in 3 months in an effective manner and met 100% of deadlines and project goals.
- A platform for engineering and business market considering the aspects of product development and in conduct.
- Co-operation that is transparent and interesting. Energy and initiative at a high level. Fosters feedback.

Dori Ai Pvt Ltd

Bangalore, India Nov 2021- Jun 2022 Software Engineer

- Analyzed and verified the yolov5 object detection model to detect person for Covid-19 application.
- Ensured quality assurance and evaluated project risks at every stage.
- Debugging and resolving the bugs found on the backend such as database, EC2 machine, app-server.
- Implemented and updated postman application modules under the direction of Senior Software Developers.

San Diego State University

(Remote)

Teaching Assistant

Aug 2022 - Present

- Implementing variety of teaching methods and materials to teach undergraduate students.
- Supporting and motivating the students in their weekly activities and grading the quizzes.
- Adapting to diverse strategies to make the students understand the problem.

Leadership & Accolades

President Student Union, KLE Technological University

Responsible for directing all functions including coordinating facility use, administering student services and activities and ensuring proper safety and security measures.

Karnataka, India, Aug 2020- Jun 2021

2D Image Reconstruction Using Differentiable Plasticity at IEEE

India, May 2020.

Optimizing Recurrent Neural Network Using Neuromodulation at IEEE

India, Nov 2021.

Projects:

- Object Detection and Localization on Humanoid Robot.
- 2D image reconstruction using neuromodulation.
- Generative Adversarial Network (GAN's).
- Optimizing Recurrent Neural Network Using Neuromodulation.

Technical:

- C, C++, Java, JavaScript, Python (NumPy, Pandas, Scikit-Learn).
- Google-Firebase, Google Cloud Platform, AWS EC2, AWS Amplify, AWS S3, Alexa Skill kit, Anaconda, AWS Lambda.

Skills & Interests

- Image Processing Models, Convolutional Neural Network, Recurrent Neural Network, TensorFlow, MatLab, Pytorch, ReactJs, yolov5, Selenium.
- Google sheet, Excel, Jira ticket.
- Platforms: Mac, Linux, Windows.

Interests:

- Playing Basketball.
- Reading Books.
- Gaming.
- Fitness.

Links