



# Sunny Kshetri

## Senior Software Engineer

A passionate developer with ~6 years of experience, seeking to increase productivity by exploring new technologies & practices.

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📅 21 August, 1991

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## WORK EXPERIENCE

### Senior Software Engineer

Nitor (SIAI - Predictive Portal, POFG)

09/2022 - Present

Pune, India

#### Achievements/Tasks

- Integrated Angular and Python for a robust manufacturing plant portal.
- Implemented real-time monitoring features for enhanced issue identification and resolution.
- Optimized codebase and introduced efficient error-handling mechanisms to enhance system reliability and received positive user feedback for UI improvements.
- Successfully integrated Angular, Node.js, Express, and MongoDB to create the Datastak platform, enhancing geological analysis with features like access to formation tops, cross-sections, and well log downloads.

### Software Engineer

CT Info Pvt Ltd (CirclesNow)

01/2021 - 08/2022

Pune, India

#### Achievements/Tasks

- Directed development for CirclesNow, aligning features with the platform's vision and user needs.
- Collaborated with a diverse team to integrate Angular and Ionic 2 seamlessly.
- Implemented key functionalities (video player, speaker player, InApp-purchase, subscription models) for an enhanced user experience, conducting thorough testing for stability.

### Software Developer

Redelve International Publications (DealnDone)

02/2019 - 10/2019

Hyderabad, India

#### Achievements/Tasks

- Spearheaded end-to-end development of DealnDone, ensuring timely delivery and high-quality standards.
- Collaborated with cross-functional teams to design and implement retail-specific features.
- Developed and maintained a user-friendly admin panel, integrating crucial functionalities like barcode scanning and invoice bill printing for PoS efficiency.

### Software Developer

Softians Technologies (HoodyCam)

07/2017 - 06/2017

Pune, India

#### Achievements/Tasks

- Played a key role in the end-to-end development of HoodyCam, ensuring the implementation of features aligned with the platform's goals.
- Collaborated closely with cross-functional teams to design and implement intuitive functionalities catering to camera enthusiasts and professional photographers.
- Developed and maintained core features, including the booking system for cameras and professional photographers.
- Integrated push notification capabilities, enhancing real-time communication between users and the application.

## SKILLS

HTML

CSS

SCSS

Javascript

Angular 14

Ionic

Cordova

Nodejs

MySQL

MongoDB

Angular Material

Figma

JIRA

XCode

Android studio

Git

Bitbucket

Rxjs

RESTful API Integration

Armcharts

Hybrid Mobile Application

MEAN stack

## PERSONAL PROJECTS

Whose Ride It Is Anyway

- Developed a cross-platform mobile application using Ionic and Angular, enabling users to search, navigate, and upload photos of laid down or unknown vehicles, with a feature to pinpoint the vehicle's location based on uploaded images.

## EDUCATION

### Master of Science (Computer science with Scientific Computing)

Interdisciplinary school of scientific computing, Pune University.

07/2015 - 06/2017

Pune, India

## INTERESTS

Cycling

Cricket

Football

Music

Trekking