Chandan Prasad

FACILITATOR | TRAINER

Profile

Trainer 15 years' experience into android application development, technical training with hands-on approach diverse group of students/trainees. Also worked for the content creation for Tata and different educational organization. Handled the post of program lead for ADYPU, NSDC Master Trainer for Android, RedHat Co-ordinator at PCU.

Proficient in analysing information system needs, evaluating end-user requirements, custom designing solutions, and troubleshooting.

Good interpersonal communication and organizational skills with proven abilities in team management

Committed to utilizing my skills to further the mission of a company.

Employment History

Assistant Professor, Pimpri Chinchwad University,Pune

JULY 2024 — PRESENT

- Java Programming & Web Development Training for students.
- MOOC Coordinator for PCU (**Coursera and RedHat**).
- Head for student collaboration program at university(**AWS,Microsoft,Git**)
- Global Certification guidance for Faculty (15+) and Students (3000+).
- Active Member of BoS.
- Handling subjects – Java Programming, Android Programming.

Assistant Professor, JSPM'S Rajshree Shahu College of Engineering, Tathwade Pune

AUGUST 2023 — JUNE 2024

- Object Oriented Programming Training for second year students.
- Sought to facilitate meaningful discussions regarding the subject area.
- Global Certification guidance for Faculty (10+) and Students (100+).
- Curated the content for Web Technology.
- Handling subjects – Programming Paradigms, Web Technology.
- Industry Oriented for KPIT Job Role.

SME, iNurture Education Solutions Pvt. Ltd., Pune

JULY 2021 — AUGUST 2023

- Assisted as Senior Content Creator to Learning and Development team with initiatives targeted toward optimizing content as per industry for Mobile Domain.
- Technical Training for Android App Development, PHP,Java.
- Conducted Train the Trainer Program for PAN India Trainers and Faculty associated with iNurture Education Solution .
- Program Lead for Bachelor of Technology Program at ADYPU,Pune.
- Developed the content for PHP,MySQL and taken session for PAN India learners associated with iNurture Education Solution .
- Sought to facilitate meaningful discussions regarding the subject area.

Details

8793000270
chandansatyendraprasad@gmail.com

Links

Linkedin
Github
Google Play Store

Research & Publication

ORCID-
https://orcid.org/0009-0001-0185-4564
Scopus-58920563200
WebofScience-JRY-4452-2023
ResearchGate-
https://www.researchgate.net/profile/Chandan-Prasad-7

Skills

Adaptability

Collaboration & Teamwork

Effective Time Management

Fast Learner

Decision Making

Linux

C++

Python

MySQL

Java

SQL

PHP

Kotlin

Flutter

Android Development

PostgreSQL

Communication

- Conducted Faculty Development Program for Online Content Designing and Platform Skills for Facilitation.
- Guided the international project for students.
- Global Certification guidance for Faculty (40+)and Students(300+).
- Handling subjects – Basic Android Programming, Advance Android Programming, Linux, Web Technology, Mobile Testing.
- Developed content for Full Stack Mobile and Web Developer for iNurture Education Solution Pvt Ltd for PAN India.

Senior Software Consultant, eSparse Matrix solutions Private Limited, Pune

JANUARY 2021 — JULY 2021

- Review and evaluate technical design and technical quality issues and processes.
- Coordinate and collaborate workflow processes and issues in designing, programming and testing for Mobile Application and Web Based Application as well Data Science Projects
- Helped to devise a new business model, and steps to support it.
- Outlined problem areas and created real solutions.
- Formulated plans to make adjustments where needed.
- Worked to find the most suitable solutions for issues.

Android Facilitator, Tata Strive (TCIT), Pune

JANUARY 2018 — JANUARY 2021

- Assisted as Senior Content Creator to L&D team with initiatives targeted toward optimizing content as per industry for Android App Developer Course.
- Helped to provide industry-leading training.
- Analyzed and designed new systems and applications.
- Utilized the latest software development tools, techniques, and approaches.
- Worked to continually meet the expectations of stakeholders and users.
- Provided optimal assistance to the General Manager and handled a variety of tasks for smooth operations.
- Continually reinforce industry best practices.
- Brought forth experience designing and developing responsive android application development and application publication on play store.
- Conducted ToT (Train the Trainer) Program for Tata and NSDC.

Trainer IT, iNurture Education Solution Pvt. Ltd., Pune

JULY 2016 — JANUARY 2018

- Worked with diverse students and successfully contributed to the department's mission.
- Continually offered a variety of teaching methods and curricular perspectives.
- Worked with a team to research and develop new learning material for students.
- Evaluated student performances, assignments and classwork.
- Helped students to navigate internships and job searches.
- Implemented effective classroom management strategies.

Hindi

English

Hobbies

Reading and Analyzing New Technology, Developing Android Apps, Travel

- Remained committed to helping each student grow and learn as an academic scholar.
- Teaching theory and conductance of practical for subjects are information security & fundamental, introduction to Linux , introduction to computing environment, OOP's with C++ and Android Security.

Android Trainer and Developer, Laurus Edutech, Pune

JANUARY 2016 — JUNE 2016

- Developed and presented findings and solutions to audiences including senior executives and stakeholders.
- Managed and supported content creation and worked to develop and implement strategic solutions.
- Project Management and Technical Training in Android.
- Conducted ToT (Train the Trainer) Program for industry experts.

Lecturer, Dr. D. Y. Patil School Of Engineering, Pune

JANUARY 2015 — NOVEMBER 2015

- Worked with diverse students and successfully contributed to the department's mission.
- Assigned meaningful homework that facilitated learning experiences outside of the classroom.
- Drafted, distributed, and graded exam papers.
- Teaching Theory and conductance of Practical for subject Fundamental Programming Of Language – I (FPL-I) and Object Oriented Multicore Programming (OOMP)

Android Developer and Trainer, Web Technologies, Pune

MAY 2011 — JULY 2013

- Created, communicated, and managed project plans.
- Collaborated to create strategic initiatives to design, code, and test solutions.
- Effectively coded software changes and alterations based on specific design specifications.
- Applied and remained current with existing and emerging technologies.
- Worked to continually meet the expectations of stakeholders and users.
- Conducted weekly assessments of a client's advancements and altered following sessions as needed.
- Worked to give clients the necessary knowledge and tools to keep updated as per industry.

Education

PhD Computer Engineering Pursuing, Shri JJT University, Rajasthan

MAY 2021 — DECEMBER 2025

M.E Computer Engineering, Savitribai Phule Pune University, Pune

JUNE 2013 — DECEMBER 2015

B.E Computer Engineering, Savitribai Phule Pune University, Pune

AUGUST 2007 — AUGUST 2011

Achievements

Patent: A system and method for a location-aware reminder mechanism, Pune

MAY 2014

Patent Application No:1770/MUM/2014, Date:-28/5/2014

Patent Publication Date:- 04/12/2015

Patent: AI and Computer vision-based video surveillance camera, Pune

MAY 2024

Patent Design No: 427702-001, Patent Publication Date:- 21/08/2024

Publications (38(13 Scopus, Citation 25)), Pune

JANUARY 2014 — JULY 2025

- Chinmay Pandey, Chandan Prasad ,Study on malware and ransomware Attack Techniques, December 2021,Jonural of Android and IOS Application and Testing.
- Dilip Singh, Ankit Kumar Singh, Shabnam Sharma, Chandan Prasad, SPA: A Smart Packet Analyzer for Network Traffic Analysis on Smartphones, International Journal of Computer Applications, December 2018 Edition,18 December 2018.
- Samruddhi Kulkarni, Vaibhav Zapke, Priyanka Jadhav, Er. Chandan Prasad, SAMBAV: An Approach for Automatization of Accident Reporting System,International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering (IJIREEICE), Vol. 5, Issue 3, March 2017.
- Er. Chandan Satyendra Prasad, Pragati Hiwarkar, Women Warrior: Secure, Smart & Safe Women's Application,International Journal of Innovative Research inElectrical, Electronics, Instrumentation and Control Engineering, Vol. 4, Issue 10, October 2016.
- Chandan Satyendra Prasad, Prof.Sunil Damodar Rathod, Expro-Builder : An approach towards automatic source code generation and embedding generic business logic using DND,IJARCSSE,June 2015.

Subject Matter Expert- Board of Studies, ADYPU, Pune

MAY 2018 — DECEMBER 2021

- Detailed syllabi of different courses of each department shall be prepared by the Board of Studies and submitted to the Academic Council for approval and subsequent publication.
- Contents of the syllabi shall be revised and updated by the Board of Studies from time to time and be submitted to the Academic Council for approval.

Membership

- IAENG (International Association of Engineers)
- ISOC (Internet Society)
- ICST (Institute for Computer Sciences, Social Informatics and Telecommunications Engineering)
- MJRET (Multidisciplinary Journal of Research in Engineering and Technology)

Certification

TTT Certification (Train the Trainer), Tata Strive

JANUARY 2019

Master Trainer - Telecom Terminal Equipment Application Developer (Android), NSDC

MAY 2021

Foundations of Artificial Intelligence, NASSCOM, Skillup Online

JULY 2021

Diploma in Data Analytics with Python, Alison

JULY 2021

Android Certification, Mind Script

AUGUST 2011

Oracle Cloud Infrastructure Foundations 2021 Certified Associate, Oracle University

AUGUST 2023 — SEPTEMBER 2025

Oracle Cloud AI Foundations 2021 Certified Associate, Oracle University

AUGUST 2023 — SEPTEMBER 2025

Extra-curricular activities

Tech Fest -ABHUDAY'17 at iNurture Education Solutions Pvt. Ltd., Pune

FEBRUARY 2017 — FEBRUARY 2017

- For Co-convener for the tech fest -ABHUDAY'17 and co-coordinating the event Movie Making

Sports Coordinator , Pune

AUGUST 2008 — AUGUST 2011

- Sports Coordinator of ASCES for consecutively three years.

National Player in Volley Ball and Athletics, India

AUGUST 2000 — DECEMBER 2003

Projects

Story Telling, Pune

APRIL 2018

Handy application for entertaining kids. The application reads out short stories. Now no need for you to buy separate story books.
If you like listening to stories then you'll love our application. The application has a very simple user-interface and it is very easy to use.

" Bedtime for kids..need not worry we've got you covered "

Yo Tiffin Service , Mumbai

FEBRUARY 2020

Yo Tiffin Service - feel at home.

Overview:

1 Login to with your mobile number.   2. Add your address.

3. Check today's menu.   4. Choose Dabba/Items quantity to order.

5. Select your preferable delivery time.

5. Place order.   6. Feedback of every food.

Yo Tiffin Business, Mumbai

FEBRUARY 2020

This app is able to maintain all the customers details, order details and customers tiffin service plans.

Features of app for admin :

1. Add category.   2. Add product.

3. Add plan (regular and customized)

4. Customer Activation   5. Plan Activation

6. Sales - Daily,Weekly,Monthly   7.Download reports as Excel

Kidsvak Android Application, Pune

MARCH 2022 — MAY 2022

Kidsvak Demo

 1. Kinesthetic Module   2. Games and Puzzles Module

3. Remembrance Module   4.Virtual Reality Practice Board Module

ALBATANA Web Application

JAN 2023 — PRESENT

https://albatana.com/

(Sudan, Africa Project)

Al-Massa Company Web Application

JAN 2023 — PRESENT

https://almassacompanyltd.com/

(International Project)