

Chandrika Deb

Software Engineering Associate

Goal-driven creative mindset with a passion for learning and innovating. Proficient in Java, Spring, Python, and with an ability to translate business requirements into technical solutions.



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WORK EXPERIENCE

Software Engineering Associate

Amdocs Development Centre, India LLP

07/2020 - Present

Pune, India

Achievements/Tasks

- Responsible for development of Real-Time-Billing product as part of Digital Delivery (R&D) scrum team.
- Certified in Agile Methodology, DevOps and MS360 architecture. 📄
- Runners up in India Innovation ICE Project Fair 2020 among 300+ candidates. 📄

Contact: Chetan Patil - chetan.patil3@amdocs.com

Freelance Content Writer

Pepper Content

07/2021 - Present

Remote

Technical Writer

iSmile Technologies

07/2020 - 08/2020

Illinois, USA

Tasks

- Drafted website content and promotional sales templates.
- Reviewed tech blogs and helped the Sales & Marketing team to achieve their targets.
- See Certificate 📄

Contact: Dyvik Gowda - dyvik@ismiletechnologies.com

Systems Department Summer Intern

Central Coalfields Limited (CCL) Ranchi

05/2019 - 06/2019

Ranchi, India

Tasks

- Project on developing a fully working dynamic eCommerce website using PHP and MySQL.
- <https://github.com/chandrikadeb7/MyOnlineStore> 📄
- See Certificate 📄

Contact: Gaurav Kumar Singh - gaurav170489@gmail.com

Summer Research Intern

Xavier Institute Of Management (XLRI), Jamshedpur

05/2018 - 06/2018

Jamshedpur, India

Tasks

- Meta-analysis and a literature review on the topics 'Knowledge Hiding', 'Ethical Leadership', 'Ethical Culture', 'Ethical Climate' and 'Unethical Behaviour'.
- See Certificate 📄

Contact: Prof. Jatinder Kr. Jha - jatinderkj@xlri.ac.in

EDUCATION

Bachelor of Engineering in Computer Science and Engineering

Birla Institute Of Technology, Mesra

08/2016 - 07/2020

86.3%

SKILLS

C

Java

Maven

Spring

Python

Kafka

UNIX

Jenkins

Git/Github

SQL/MySQL

HTML5/CSS3

Javascript

Team Management

Leadership

Tech Content Writing

ACHIEVEMENTS

Design Thinking Hackathon Winner (06/2021) 📄

Winning team member for design thinking hackathon on Benovative platform for pitching an idea for innovation during chaos

Innovation Project Runners Up (12/2020) 📄

Runners up ICE Fair Innovation Carnival amongst 300+ pitches by new graduate hires organized by Amdocs.

MobileNet Mask: A Multi-phase Face Mask Detection Model to Prevent Person-To-Person Transmission of SARS-CoV-2 (12/2020) 📄

Published in Springer - Proceedings of International Conference on Trends in Computational and Cognitive Engineering

Avishkar Sprint#2 Finalist (05/2021) 📄

Declared one of the 13 finalist teams for pitching an idea on NIRO (Network Intelligence Resource Optimizer) by organizer Amdocs

Guest Speaker Session Featured

1) [Tech Talks With Santosh](#) 2) [Girl Up She United](#)

KEY PROJECTS

Caim Consulting Website (05/2020 - 07/2020) 📄

- Collaborated to develop and deploy the website of a pro-bono legal startup 'Caim Consulting'.

Face Mask Detection (02/2020 - 06/2020) 📄

- Face Mask Detection using Keras/TensorFlow (deep learning) developed as part of major project (8th semester).
- Part of Student Code-In, DWOC, SWOC projects for FOSS and awarded Runners Up in University Hackathon and Amdocs ICE Project Fair 2020.

GirlScript Twitter Bot (05/2020 - 05/2020) 📄

- Twitter bot using Python tweepy module, deployed in Heroku.
- Retweets and likes tweets with hashtag #girlscript.

INTERESTS

Open Source

Blogging

Volunteering

Reading

Art

Dance