CHINNAKOTLA SREEHARSHA

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in LinkedIn

Professional Profile

I'm an enthusiastic AI and Data Science professional with a strong passion for building smart, real-time tech solutions. With hands-on experience in Python, Django, PHP, Laravel, and SQL, I currently work as a Software Developer at OneYes InfoTech Solutions, leading web projects and mentoring teams. From creating AI-driven apps to managing full-stack development, I love turning ideas into working solutions. I enjoy learning, solving problems, and making tech work for people.

Work Experience

Software Developer

Aug 2024 - Present

OneYes InfoTech Solutions

PHP (Laravel), Python (Django)

- Developing and optimizing web applications using Laravel and Django frameworks.
- Responsible for designing, developing, and maintaining software applications, as well as collaborating with other engineers and departments.
- Contributed to the success of several projects with strong attention to detail and problem-solving skills.
- Collaborated on projects including:
 - Thozhil.co.in Full-Stack Development, Authentication, CRUD Operations, feature enhancement, optimization, and maintenance. Responsible for improving user experience and scalability of the platform.
 - OneYesAcademy.com Online learning platform development, performance tuning, security enhancements, CRUD operations, and troubleshooting. Ensured smooth user interface and experience.
- Real-time Project Online Pharmacy Web Application

2023 - 2024

- OneYes InfoTech Solutions
- Built a secure, full-stack e-commerce platform for online pharmacy management using role-based access and real-time tracking.
- Major modules: Authentication, Product Catalog, Cart and Checkout, Order Management, Prescription Upload, Reviews and Ratings, Admin Dashboard, Analytics, and Security Optimization.

Internships & Trainings

 Virtual Internship – Python Development CodSoft (ISO 9001:2015 Certified) Aug 2023

- Successfully completed a 4-week internship in Python Programming.
- Delivered high-quality project work and received excellent remarks for skill and contribution. www.codsoft.in
- Virtual Internship Machine Learning with Python Coincent

Oct 2022 - Dec 2022

- Completed internship focused on machine learning algorithms and Python programming.

- Developed ML models and gained hands-on experience with data preprocessing and analysis. www.coincent.com
- In-Plant Training Mechanical & Pneumatics Robotica FA Solutions (RFAS)

Mar 2023

- Completed in-plant training focused on mechanical automation and pneumatics.
- Analyzed customer data to support business decision-making and resolved data-related issues.
- Collaborated with team members to address operational challenges. $\mbox{\sc www.rfas.in}$
- $\bullet \quad \ \ Virtual\ Internship-Python\ Development$

Aug 2023

CodSoft

- Completed a 4-week virtual internship with outstanding feedback from the CodSoft team.
- Designed and maintained scalable Python applications, contributing to real-time tasks and projects.
- Certificate ID: bf23082 www.codsoft.in

Pentrepreneurial Initiative – TechTronix

• Co-Founder – TechTronix

2021 - 2022: NEWGEN IEDC

2020 - 2024 : Anna University

CGPA: 8.85

- Co-founded and conceptualized an innovative projection system aimed at revolutionizing communication and presentation experiences.
- Led the end-to-end design, prototyping, and development phases, working closely with a multidisciplinary team to bring the vision to life.
- Successfully secured incubation support from NEWGEN IEDC, fostering early-stage development and growth of the project.

T Projects

• Mini-project 2023: NIET Stock Market Prediction: Implemented machine learning models to predict stock market trends.

• Mini-project 2023 : NIET Website Traffic Forecasting: Forecasted website traffic using decision trees and linear regression.

• Major-project 2024 : NIET VocalVision - The Intuitive Wheelchair: Designed an IoT-enabled wheelchair controlled via eye and voice commands.

Education

• Nehru Institute Of Engineering And Technology B.Tech in Artificial Intelligence and Data Science

Narayana Jr College
 Higher Secondary Certificate
 2018 - 2020 : State Board of AP
 CGPA: 10.0

Sadhana High School
 Secondary School Certificate
 2017 - 2018 : State Board of AP
 CGPA: 9.8

Technical Skills

- Programming Languages: Python, PHP, HTML, CSS, JS
- Database Management: MySQL, SQLite
- Frameworks & Libraries: Django, Laravel, Bootstrap, Pandas, NumPy, scikit-learn
- Machine Learning: Regression, Classification, Decision Trees, Model Evaluation, Data Preprocessing
- Web Development: Full-Stack Development, REST APIs, Authentication, CRUD Operations
- Tools & Platforms: GitHub, Visual Studio Code, Jupyter Notebook
- Testing: Manual Testing, Debugging, Troubleshooting

Soft Skills

- Communication: Presented project concepts clearly to peers and stakeholders during internships and startup incubation.
- Project Management: Managed development timelines and module integration for the Online Pharmacy Web Application and startup project.
- Leadership: Co-founded and led a startup project under NEWGEN IEDC, guiding a multidisciplinary team through design and prototyping.
- Time Management: Balanced academic excellence with multiple internships, trainings, and project deadlines efficiently.
- Team Collaboration: Worked closely with engineers and departments at OneYes InfoTech Solutions on cross-functional web projects.
- Problem-Solving: Tackled real-time challenges in Django and Laravel-based systems, enhancing platform stability and scalability.
- Adaptability: Quickly learned new frameworks and adapted to remote work environments during multiple virtual internships.

Nov 2022

\Delta Certifications

Google: Data Analytics Professional Certificate
 Coursera | Credential ID: VM2PKXRX9LK7
 Completed 8-course program covering data collection, cleaning, analysis, visualization
 Verify Certificate

- Udemy: Machine Learning Hands-On Python and Data Science
 Gained practical experience in regression, classification, clustering, and dimensionality reduction.
- Udemy: The Data Science Course 2023: Complete Data Science Bootcamp Covered statistics, Python programming, data visualization, and machine learning essentials.
- Kaggle: Python Course Aug 2023 Completed hands-on training in Python programming focused on data analysis, control flow, func-

tions, and libraries like pandas and NumPy. Verify Certificate

& Appreciations and Awards

- Career Growth: Joined as a Software Developer at OneYes InfoTech Solutions and currently serving as a Team Lead, managing and mentoring development teams in PHP (Laravel) and Python (Django).
- Best Scorer Award in Academics Recognized for outstanding academic excellence.
- Best Outgoing Student Award Awarded for exceptional achievements and contributions.
- IoT-Based Workshop Recognition Participated in an advanced IoT workshop and received appreciation for contributions.
- National-Level Symposiums Successfully organized and conducted symposiums, earning recognition for leadership and coordination skills.

References

- In LinkedIn: https://www.linkedin.com/in/chinnakotla-sreeharsha-85502620b/
- GitHub: https://github.com/ChinnakotlaSreeharsha
- **Q** Credly : https://credly.com/users/chinnakotla-sreeharsha
- Q Address: 14/166/14/26, Weaver's Colony, Kadiri, Anantapur, Andhra Pradesh, 515591

Certified: All information provided in this resume is accurate and truthful to the best of my knowledge.

- Chinnakotla Sreeharsha