Internship Notification Form, IIT Delhi

About Organisation

Name of Company: Nirvana Insurance

Date of Establishment: 2021-01-01

Number of Employees: 130

Social Media Page Link: https://www.nirvanatech.com/

Website: https://www.nirvanatech.com/

Type of Organization: Private

Nature of Business: IT / Software

Internship Profile

Job Title: Data Science Intern

Job Description: Data Science, AI, Machine Learning: Data is the core of

our Business and Decision Making at Nirvana Insurance! In just two years we have transformed the legacy, \$750B+ commercial insurance industry through cutting-edge predictive models using real-time IoT data (~50B connected devices by 2030), automation to deliver instantaneous quotes & faster underwriting, & proactive, and data-driven insights to help customers prevent accidents. Project 1 Title: Machine Learning based Risk assessment Description: We are building a Modern risk assessment system for insurance using AI/ML. Work with IoT data to improve our Machine Learning systems. Work closely with the Data Science team to build and validate complex risk models. Skill sets: Summer intern ML/ Data Science team, experience in Python, SQL, Machine learning, Data processing & analytics. Specific courses required for project execution: Statistics, Data Mining and Warehousing Project 2 Title: UW recommendation & system automations using ML & Al Description: Help create Data & Al based automations to speed-up the underwriting business process. Create data intelligence based recommendations for underwriters, computer-vision and other upcoming tech to current problems. Skill sets: Summer intern ML/ Data Science team, experience in Python, SQL, Machine Learning, Data processing & analytics. Specific courses required for project execution: Statistics, Data

Warehousing

Minimum No. of Hires: 1

Expected No. of Hires: 2

Location(s)/Place of Posting/Online: Bangalore

Skillset: Summer intern ML/ Data Science team, experience in

Python, SQL, Machine Learning, Data processing &

analytics.

Minimum CGPA: 8

Project Details: Title: Machine Learning based Risk assessment

Description: We are building a Modern risk assessment system for insurance using AI/ML. Work with IoT data to improve our Machine Learning systems. Work closely with the Data Science team to build and validate complex risk models. Skill sets: Summer intern ML/ Data Science team, experience in Python, SQL, Machine learning, Data processing & analytics. Specific courses required for execution: Statistics, Data Mining Warehousing. Title: UW recommendation & system automations using ML & Al Description: Help create Data & Al based automations to speed-up the underwriting business process. Create data intelligence based recommendations for underwriters, apply computer-vision and other upcoming tech to current problems. Skill sets: Summer intern ML/ Data Science team, experience in Python, SQL, Machine Learning, Data processing & analytics. Specific courses required for project execution:

Statistics, Data Mining and Warehousing

Students with backlog eligible: No

Selection Process

Resume Shortlist: Yes

Mode of Selection: Virtual

Resume shortlisting before No

test?:

Test: Yes

Mode of Test: Online

Test duration (minutes): 45

Aptitude/Psycometric: No

Technical: Yes

Group Discussion: No

Personal Interview: Yes

Technical Round: Yes

HR Round: Yes

Medical Test: No

Eligible Academic Frograms

Diversity Recruiting: No

Eligible Years:

Graduating in 2026 (Pre-Final Year Students) - B.Tech / Dual / Master's

Eligible Departments:

B.Tech in Biochemical Engineering & Biotechnology, B.Tech in Chemical Engineering, B.Tech in Civil Engineering, B.Tech in Computer Science & Engineering, B.Tech in Electrical Engineering, B.Tech in Electrical Engineering (Power and Automation), B.Tech in Energy Engineering, B.Tech in Engineering Physics, B.Tech in Engineering and Computational Mechanics, B.Tech in Materials Engineering, B.Tech in Mathematics & Computing, B.Tech in Mechanical Engineering, B.Tech in Production & Industrial Engineering, B.Tech in Textile Engineering, B.Tech and M.Tech in Biochemical Engg & Biotechnology, B.Tech and M.Tech in Computer Science &

Engineering, B.Tech and M.Tech in Mathematics & Computing

Stipend Details

Stipend (per month) (In INR Per 225,000 INR Per Month Month):

Any other perks/ benefits/ INR 50,000 one time bonus (Travel & accommodation components:

Provision of PPO based on Yes

performance?

Tentative CTC for PPO select: 2,200,000 INR Per Annum