



## **Leonie Stieren**

#### WORK EXPERIENCE

14/03/2024 - CURRENT Rome, Italy

**SENIOR CONSULTANT DEEP BLUE SRL** 

Developing and facilitating training for Human Factors in Cybersecurity Leading human performance and safety activities within SESAR projects Conducting research on community needs in disaster-prone areas Creating soft solutions and training for emergency preparedness

01/08/2021 - 01/03/2024 Hamburg, Germany

**SAFETY ENGINEER** DEUTSCHES ELEKTRONEN-SYNCHROTRON DESY

Project member PETRA IV - Upgrade PETRA III to the Ultimate 3D X-ray Microscope

Coordinated overall safety measures

Established a safety organisation and frameworks

Conducted hazard analysis and risk assessment for the overall facility installation and later operation

Developed a Safety, Health and Environment (SHE) concept

Collaborated with internal technical groups and external authorities

Created web-based trainings as safety instructions

20/02/2021 - 01/06/2021 Hamburg, Germany

**RISK ASSESSMENT INTERN** DEUTSCHES ELEKTRONEN-SYNCHROTRON DESY & UNIVERSITY MEDICAL CENTER EPPENDORF

Conducted hazard analysis and risk assessment as part of process optimisation

13/09/2019 - 14/09/2021 Lund, Sweden

#### EMERGENCY PREPAREDNESS MASTER PROJECT EUROPEAN SPALLATION SOURCE (ESS) ERIC

Assessed and evaluated training and exercise needs

Developed an emergency preparedness proposal for radiological incidents at research facilities

Facilitated (web-based) table-top exercises and functional exercises

Managed internal and external stakeholder engagement

Conducted participatory surveys

24/08/2019 - 14/11/2019 Lund, Sweden

## **SUPPLEMENTAL INSTRUCTION LEADER LUND UNIVERSITY**

Provided supplemental instructions and personalised education to the Masters Degree Course "Foundations of Risk Assessment and Management"

Analysed needs to ensure academic development

Created, taught and supervised study techniques and strategies

Developed and distributed learning material

Provided and encouraged a safe learning environment

14/02/2017 - 14/02/2018 Hamburg, Germany

## **DISASTER RISK REDUCTION INTERN G20 SUMMIT GERMAN RED CROSS**

Participated in the G20 planning staff of the humanitarian organisation

Performed project management for the preliminary planning incl. work breakdown structure and project schedule Administered the personnel concept for the emergency forces

Organised and managed education and training events

Cooperated and coordinated with voluntary governing bodies

Included and negotiated with internal and external stakeholders (e.g. other humanitarian organisations, fire brigade,...)

14/08/2016 - 31/01/2017 Berlin, Germany

#### **SOCIAL WORKER REFUGEE CAMP GERMAN RED CROSS**

Completed the initial reception and clearing talks with newly arriving refugee adults and families

Provided care and everyday practical advice for the residents

Supported integration through counselling regarding language courses, leisure activities, housing, school, training or work

Complaint and conflict management

Arranged cooperation with external service providers and other partners

#### EDUCATION AND TRAINING

06/12/2020 - 25/03/2021 Hamburg, Germany

## TRAINING FOR OCCUPATIONAL HEALTH AND SAFETY SPECIALIST Elbcampus Hamburg

14/08/2018 - 21/03/2021 Lund, Sweden

## MASTER IN DISASTER RISK REDUCTION AND CLIMATE CHANGE ADAPTATION Lund University

14/03/2013 - 20/02/2018 Hamburg, Germany

**BACHELOR IN RESCUE ENGINEERING** University of Applied Sciences

#### LANGUAGE SKILLS

Mother tongue(s): **GERMAN** 

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production Spoken interaction		
ENGLISH	C1	C1	C1	C1	C1
ITALIAN	B2	B1	B1	B1	B1
FRENCH	A2	A2	A2	A2	A2
SWEDISH	A2	A1	A1	A1	A1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

#### DIGITAL SKILLS

Microsoft Office: Word, Excel, Access, Power Point, Outlook. | Zoom | Organizational and planning skills | GIS - Geographic Information System (Beginner) | Google Drive | Slack, Skype, etc.

#### HOBBIES AND INTERESTS

Saxophone

#### VOLUNTEERING

02/02/2016 - 27/03/2016 Nepal

**Disaster Relief** 

Volunteered in the earthquake response team Demolished destroyed houses and prepared for reconstruction Reconstructed community houses and family homes Interacted with the community and suppliers in rural areas

## 09/11/2015 - 09/12/2015 Greece

## **Humanitarian Aid**

Supported arriving refugees on the island Lesbos Organised crowd-funding campaigns Distributed food, hygiene articles and donated clothes

04/07/2015 - 29/08/2015 Uganda

# **Education & Engineering**

Supported and completed a school building project Supervised youth participation