
J.H.G. van Nes

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OBJECTIVE

To apply my engineering and geological skills in the areas of site investigation, slope stability, or hydrogeology in the geological engineering industry, preferably in an international and challenging environment.

ACADEMIC EDUCATION

- 09/98 – 02/04 Master of Science Degree in Engineering Geology, Delft University of Technology, The Netherlands. Specialization in Site Investigation, Slope Stability, Soil and Rock Mechanics.
- 08/01 – 12/01 Exchange Program with the Colorado School of Mines, USA.
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RELEVANT EXPERIENCE

- 01 /03 – 02/ 04 MSc. Thesis study: “Application of Computerized Tomography to investigate strain fields caused by cone penetration in sand”. Literature study, Laboratory testing, Data acquisition (with Computed Tomography), Data processing (with Amira and Qwin), rapport writing and presentation.
- 08/02 – 11/02 Bopite Engineering cc., Bleu Horizon Bay, Eastern Cape, South Africa
Project work in site investigations, damage assessments, consultancy projects, environmental studies, slope stability studies and feasibility studies.
- 06/02 – 08/02 Fieldwork Cambrils, Spain
Engineering Geological fieldwork including mapping of engineering geological units, slope stability investigations and development feasibility studies.
- 04/02 – 05/02 Study Tour Turkey
Visiting construction companies, research centers and universities.
- 03/02 – 04/02 Geophysics Practical near Rotterdam, The Netherlands.
Application of several shallow depth geophysical investigation methods.
- 10/01 – 11/01 Engineering Geological Fieldwork, Green Mountain, Colorado, USA
Mapping of geological hazards and undertaking feasibility studies for construction projects.
- 09/00 – 10/00 Structural Geological Fieldwork near Vesc, France
Mapping of geological units and examination of structural discontinuities.
- 07/00 – 08/00 Deutsche Steinkohle (DSK), Lohberg/Osterfeld, Dinslaken, Germany
General labor in an underground high-tech coal mine.
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SPECIFIC SKILLS AND OTHER INFORMATION

- Languages: Fluent in English and Dutch. Knowledge of German.
- Computer Skills: DOS, MS-Office, AutoCAD, SURPAC, Qwin, Amira and GIS
- International: During the last two years, I have lived for considerable periods of time in South Africa and the USA. I am very adaptable to different environments and cultures.
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MISCELLANEOUS

Working at the Decontamination and Waste Treatment Department of the Nuclear Research and Consultancy Group (NRG), Petten, The Netherlands during summers 1996, 1997, 1998, 1999, 2001, and 2002.