



**Partners in design automation:** MonkeyProof Solutions is the centre of expertise for practical and structured usage of MATLAB, Simulink, Code Generation, Verification and Validation, and supporting tools and infrastructure such as issue tracking, version control and requirements management. We operate internationally and our customers range from multinationals and renowned research institutes to SME companies, and include OEMs, their suppliers, and start-ups that introduce new technologies into new markets.

**Services:** MonkeyProof Solutions' Services are positioned where engineering meets design automation software, and are related to cutting edge technology and/or optimal design workflows and processes. Services range from turn key projects, via project support, to management consulting. Projects are typically a mix of those three types; hard deliverables, transfer of knowledge, and guidance on project approaches, migrations, and risk mitigation.

**Products:** MonkeyProof Solutions develops tools essential to a structured and manageable MATLAB/Simulink centric model based approach in a collaborative environment. The MonkeyProof Tool Suite is aimed at centralized design data management in a multi user environment with a strong focus on data integrity and continuous quality control.

MonkeyProof Solutions is based in Breda (Netherlands) and profitable since its foundation in 2008.

## ► Entry Level MATLAB/Simulink Engineers in Breda (NL)

MonkeyProof Solutions is looking for entry-level engineers to extend its technical team. MATLAB/Simulink Engineers work closely with our customers and our specialists on customer projects, and on the development of our Model-Based Design product line.

At MonkeyProof Solutions entry level engineers quickly acquire in-depth knowledge on practical application of MATLAB, Simulink, Code Generation, Verification and Validation tools, as well as support tools for issue tracking, version control, project management and their optimal usage in design processes.

A combination of training and every-day, on-the-job learning whilst working with our experienced and highly motivated specialists, will provide you with a challenging and rewarding learning path. Next step in a MonkeyProof career could be, but is not limited to, specialization in a specific application area or growing into a customer facing project lead.

### Responsibilities

You will at first contribute to team efforts and later have (partial) project responsibility for:

- Producing high-quality code/models that are correct, efficient, documented, and well maintainable
- Project life-cycle (requirements gathering, design, coding, testing, debugging, maintenance)
- Participate in, and contribute to, design reviews, code reviews, and project planning
- Continuous improvement of collaborative engineering workflows, processes, standards, and infrastructure

### Qualifications

- Academic background in control systems, electrical engineering, physics or similar (Keywords: dynamical systems, frequency domain, modeling, simulation, scientific computing)
- Strong affinity with software development
- Quick thinker, eager to learn, and getting things done attitude
- Maintaining a central (design) truth, automation, and doing things right are close to your heart
- Enjoy the power of tools such as MATLAB and Simulink
- Fluent in English
- Plusses are experience with MATLAB/Simulink, C/C++/C#/.NET, JAVA, SQL, web technologies, and fluency in the Dutch language

Visit <http://www.monkeyproofsolutions.nl/company/careers> for more information on working at MonkeyProof Solutions.

### MonkeyProof Solutions offers

- A dynamic, ever-evolving, professional environment
- Recognition for technical excellence
- Room to take on responsibility
- Commitment to lifelong learning
- Mix of (on-site) customer interaction and in-house development/project work
- Competitive package
- Excellent work conditions and atmosphere

### Apply now!

If you recognize yourself in the above profile, please send bulleted motivation and your resume in English to [careers@monkeyproofsolutions.nl](mailto:careers@monkeyproofsolutions.nl). Your application will be treated with greatest confidentiality.