

Systems Engineer – Anthem Flight Control Systems

We have an opportunity for a Systems Engineer to join our Next Generation Avionics team in Honeywell Anthem team. You will be responsible for Flight Controls development and testing – especially in the areas of Automatic FCS - Flight Guidance, Autopilot, Maintenance or new AFCS Servo development but also in General Aviation product line development. The final product will be serving to customers not only in Business, Regional but also Urban Air Mobility and General aviation segments. There is an opportunity to grow alongside the new product development and experienced team.

This is a hybrid role, 3 days at the office + 2 days work from home model.

Honeywell Aerospace products and services are used on virtually every commercial, defense, and space aircraft. We build aircraft engines, cockpit and cabin electronics, wireless connectivity systems, mechanical components. Our hardware and software solutions help create more fuel-efficient aircraft, more direct and on-time flights and safer skies.

Safer, More Fuel-Efficient Flying and Innovations for the Future of Aviation.

Key responsibilities

- Flight Controls Servo, Flight Guidance, Autopilot, Virtual Guidance Panel or Maintenance Systems design
- Requirement analysis and decomposition, model-based development.
- Systems integration, validation & verification
- Supporting flight Test support
- Work with other systems/software engineers during developing and integrating solutions for Honeywell Anthem product as well as for Honeywell customers.
- Close cooperation with Lead engineer to plan, report and deliver your tasks in Agile project environment.

Key skills and qualifications

- University education majoring in Electrical Engineering, Control Systems, Aerospace Engineering or another related field
- 0-1 years' experience of system development experience, preferably with emphasis on Control systems
- Experience working in MATLAB/Simulink
- Any of the following will be a huge advantage: knowledge of Control Theory, DO-178B/C standards and/or C or any scripting language (e.g., Python)
- Self-motivated and dependable, with a strong sense of initiative and integrity in independent work
- Analytical and organized, with a keen eye for detail and a drive for continuous improvement through technology
- Excellent communicator, thriving in fast-paced, global environments with a collaborative mindset.

Our offer

- Participate in next-generation flight deck platform development built with a cloud-connected architecture
- Enjoy 25 vacation days per year
- Benefit plus Cafeteria available to employees to support their health and wellbeing, incl. life insurance coverage, employer contribution to pension scheme
- Recognition & referral bonus programs
- Comprehensive induction, ongoing training and development to set you up for success, in-house and external learning platforms supporting development opportunities
- Employee Assistance Program - Free and confidential service to help with any difficulties regarding work, life and personal or family matters
- Frequent Employee Engagement activities fostering an inclusive and diverse work environment
- Multisport Card, Makro Card, discount Vodafone and T-Mobile tariffs and multiple discount programs in our partner network

We are an equal opportunity employer and value diversity at our company. We do not discriminate based on race, religion, color, national origin, gender, sexual orientation, age, marital status, veteran status, or disability status.

We will ensure that individuals with disabilities are provided reasonable accommodation to participate in the job application or interview process, to perform crucial job functions, and to receive other benefits and privileges of employment. Please contact us to request accommodation.

Join us now and be part of a global team of thinkers, innovators, dreamers, and doers who make the things that make the future!

#TheFutureIsWhatWeMakeIt

#FutureShaper

Contact: Vendula.Mickova@Honeywell.com

Link: [Systems Engineer – Anthem Flight Control Systems - Honeywell Careers](#)