Product Security Architect

Product Security Engineer/Architect - this position is responsible for identifying, documenting, and evangelizing product security requirements in Bayer's portfolio of digital applications, services, and devices across the divisions, for both internal products & those delivered to customers and partners. The expert will partner with stakeholders both inside and outside of Bayer to enable the security services and initiatives.

Responsibilities

Partners with development teams to proactively evangelize and communicate product security requirements, reviewing designs, and promoting control frameworks to ensure secure goals are met Drive security program and project execution across multiple security teams, engineering, product, and science in situations where authority is not a given

Liaise with centralized and decentralized tooling teams in building development environments and deployment pipelines ensuring appropriate lifecycle security of the SDLC and SSDLC

Partner with development and operations teams, help build a measurements and metrics program that provides insight to function performance

Motivate and provide necessary tools for engineers to work with confidence to create simple and secure solutions to complex problems.

Leverage information about software flaws reported by security researchers and software manufacturers to inform and shape Product Security strategy and deliverables

Explain technical positions/risks to business leaders, and business positions/risk to technical leaders to achieve appropriate security outcomes.

Who You Are:

- 5+ years of experience in solving challenging technical problems in two or more of the following areas: product development, product security, application security, information security or digital platform security
- Applied knowledge and/or experience with application development and related security integration
- English at high level must
- Applied knowledge and experience designing, implementing, measuring, and operating security software development techniques and toolsets
- Experience communicating and interacting with software development organizations at a leadership or individual contributor level

Experience with Agile, Scrum, Kanban or similar software development practices Apply: <u>hr.bil@bayer.com</u>