



# BOSTON APPLICATION SECURITY CONFERENCE

The bearer of this certificate attended the following presentation on **Saturday, April 5, 2025, from 11:30 AM to 11:55 AM** at the Microsoft Technology Center, 5 Wayside Road, Burlington, MA 01803.

**TALK - Building Resilient Applications with Effective Threat Modeling – Nikunj Doshi and Kathan Shah**

Agenda: In today's rapidly evolving threat landscape, organizations are continuously challenged to safeguard their applications against sophisticated and persistent cyberattacks. Traditional security practices often fall short without a proactive and systematic approach to identifying vulnerabilities early in the development lifecycle. This session will explore the importance of Threat Modeling in building resilient and secure applications. Threat modeling is a critical process that allows development and security teams to identify, prioritize, and address potential security risks before they manifest. By applying structured methodologies like STRIDE, DREAD, and PASTA, teams can gain deep insights into potential attack vectors, data flows, and security weaknesses. This presentation will provide a comprehensive overview of Threat Modeling techniques, demonstrating how to integrate them seamlessly into your DevSecOps workflow. Attendees will learn how to: Identify and assess threats effectively during the design phase. Leverage popular Threat Modeling frameworks to uncover common vulnerabilities. Foster collaboration between development, security, and operations teams for proactive risk management. Whether you're a security practitioner, developer, or architect, this session will equip you with the tools and knowledge to enhance application security, reduce risk exposure, and align your security practices with industry best standards.

Please retain this certificate as evidence of your attendance at this presentation and submit a claim for **ONE CPE CREDIT** in accordance with the guidelines of your certifying organization.

