What's happening in tech? #10: 22/08/2024

Today's prominence

- 1994 The First Public Release of Java (Oak): Sun Microsystems publicly announced the Oak programming language, which was later renamed Java.
 This language played a crucial role in the development of web applications and enterprise software.
- 1995 Windows 95 Launched: On August 22, 1995, Microsoft released Windows 95, a significant update to the Windows operating system. It introduced the Start menu, taskbar, and other features that became standard in later versions of Windows.
- **1996 Release of Internet Explorer 3.0:** Microsoft released Internet Explorer 3.0, which was the first version to support Cascading Style Sheets (CSS), making it a significant step forward in web development.
- 2006 Launch of Twitter: Although the exact date Twitter was launched is debated, the service went public in July 2006, and by August, it started gaining significant traction. Twitter became one of the most influential social media platforms.

Web Development:

1. State of JavaScript: Insights from the latest JavaScript developer survey https://www.infoworld.com/article/3486850/state-of-javascript-insights-from-the-latest-javascript-community-survey.html

App Development:

2. Hackers steal banking creds from iOS, Android users via PWA apps
https://www.bleepingcomputer.com/news/security/hackers-steal-banking-creds-from-ios-android-users-via-pwa-apps/

AI:

- 3. GitHub survey finds nearly all developers using Al coding tools https://www.infoworld.com/article/3489925/github-survey-finds-nearly-all-developers-using-ai-coding-tools.html
- Amazon Cloud CEO Predicts a Future Where Most Software Engineers Don't Code — and Al Does It Instead

https://www.entrepreneur.com/business-news/amazon-web-services-ceo-ai-will-code-for-software-engineers/478800

Software Testing:

- 5. LambdaTest launches KaneAl agent for end-to-end software testing https://venturebeat.com/ai/lambdatest-launches-kaneai-agent-for-end-to-end-software-testing/
- 6. Papa Johns Chooses Loadmill as Al-Driven Software Testing Platform
 https://fox40.com/business/press-releases/cision/20240821LA75112/papa-johns-chooses-loadmill-as-ai-driven-software-testing-platform/

DevOps:

7. The Rising Cost of Digital Incidents: Understanding and Mitigating Outage Impact

https://devops.com/the-rising-cost-of-digital-incidents-understanding-and-mitigating-outage-impact/

8. ServiceOps: Balancing Speed and Risk in DevOps. https://thenewstack.io/serviceops-balancing-speed-and-risk-in-devops/

Software Startups:

9. SBI Foundation's Innovators for Bharat Collaborates with Villgro to Support Agri-Tech Startups

https://www.en.krishakjagat.org/investment-startups/sbi-foundations-innovators-for-bharat-collaborates-with-villgro-to-support-agri-tech-startups/

10. Former Tech Mahindra Executive Jagdish Mitra Launches GenAl SaaS Startup Humanize

https://inc42.com/buzz/former-tech-mahindra-executive-jagdish-mitra-launches-genai-saas-startup-humanize/

Cyber Security:

11. Federal Agencies Turn to Al for Cybersecurity: Investment Opportunities Explored.https://www.baystreet.ca/articles/stockstowatch/101691/Federal-Agencies-Turn-to-Al-for-Cybersecurity-Investment-Opportunities-Explored