

Kanab Paul

Principal Engineer

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Highly skilled and accomplished Principal Engineer with 13 years of experience in Software Development. Strong expertise in developing and maintaining complex web systems. Proven track record of successfully leading and delivering complex engineering projects on time and within budget. Exceptional problem-solving abilities and a strong focus on driving innovation and efficiency. A collaborative leader with excellent communication and interpersonal skills. Committed to driving organizational growth and achieving exceptional results.

Competencies

C#, .NET Core, .NET on Google Cloud Platform, WEB API, ASP.NET 4.6. MVC 3, WCF	<div><div></div></div> Advanced
Python, PowerShell	<div><div></div></div> Advanced
Database MSSQL Server 2012-2016	<div><div></div></div> Advanced
Cloud services (AWS, Azure, or GCP)	<div><div></div></div> Upper intermediate
Html 5, CSS 3, React JS, Angular, Angular JS, JavaScript, JQuery, Knockout JS	<div><div></div></div> Upper intermediate
Version Control Git, GitHub, BitBucket, TFS	<div><div></div></div> Advanced
Domain knowledge Storage and memory, Geomatics, Retail, Inventory, CRM, Business Process Management (BPM), Debug Tool	<div><div></div></div> Upper intermediate

Work History

2017-12 - Current

Principal Engineer

SanDisk | Western Digital, Bengaluru

- Continuously improved automation tool, which resulted in 85% reduction in time and effort required to verify products.
- Managed design, implementation, code review, and delivery of module.

2017-05 - 2017-11

Shared Services Developer

Shell, Bengaluru

- Implemented complex system to transform units from one system to another using Mobius transformation, which resulted in geomancy tool working exceptionally well.
- Managed implementation, code review, and delivery of module.

2015-07 - 2017-04

Module Lead

Schneider Electric | Happiest Minds, Bengaluru

- Built different modules, such as workflow and licensing, to create advanced workflow solutions that can integrate with other systems. These solutions are used for business process management (BPM), which is powerful functionality and model-driven platform for effective modeling across enterprise.
- Managed implementation and delivery of module.

2009-09 - 2015-06

System Engineer

ExcelAim | Lao Consulting Group, Kolkata

- Developed Inbold Solutions <http://www.inboldsolutions.com>, complete business management solution that provides CRM, accounting, invoicing, reporting, and custom app development capabilities, from ground up.
- Increased level of customization available to businesses, allowing them to tailor solution to their specific needs.
- Collaborated with stakeholders to identify and implement best solutions

Education

2005-07 - 2009-06

B.Tech: Computer Science & Engineering

West Bengal University of Technology - Kolkata, India

GPA: 74.90

Accomplishments

- I have completed certification on "Security Development Lifecycle" in the year 2015 provided by <https://teamprofessor.com>
- Patents End User Business Development Tool using Real Time Data. United States 62171328, Filed June 5, 2015, Business modules interactivity 4 inventors: Anourak Bouavong, CEO at inBOLD Business Solutions, Jay Maity, CEO at ExcelAim, Kanab Paul, System Engineer at ExcelAim, Kalyan Bag, System Engineer at ExcelAim

Languages

English, Hindi, Bengali

Certifications

20162

SAFe 4.0 | SAFe practitioner | scrum framework