





Mark Humphrey · 2nd

Software Engineer at Samsung Electronics, Cambridge

-  Samsung Cambridge Solution Centre
-  University of Bradford

Greater Cambridge Area · [Contact info](#)

117 connections

 David Pardoe, Deborah Opoku, and 3 other mutual connections

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Highlights

 **You both worked at Samsung Cambridge Solution Centre**

You both worked at Samsung Cambridge Solution Centre from January 2020 to August 2021

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About

An experienced software engineer, in designing and developing embedded software, low-level hardware device drivers and middleware wrappers. Experienced in embedded C, assembler and Real-Time Operating Systems (RTOS)....

...see more

Activity


118 followers

Mark hasn't posted lately

Mark's recent posts and comments will be displayed here.

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Experience

 **Software Engineer**

Samsung Cambridge Solution Centre

Feb 2013 - Present · 10 yrs 4 mos

Cambridge, United Kingdom

 **Principal Software Engineer**

Renesas Electronics Corporation

Apr 2010 - Jan 2013 · 2 yrs 10 mos

Milton Keynes, United Kingdom

Providing software support for the Renesas family of multimedia SoC devices (EMMA) for Set Top Box (STB), PVR and Pay-TV proje ...see more



Senior / Principal Software Engineer

NEC Electronics  
Aug 1999 - Mar 2010 · 10 yrs 8 mos  
Milton Keynes, United Kingdom

NEC Electronics and Renesas Electronics merged in April 2010

Senior Software Engineer

Psion Dacom plc  
Nov 1996 - Aug 1999 · 2 yrs 10 mos  
Milton Keynes, United Kingdom

Developed software drivers for PC Cards to support data communications via GSM and FAX, working closely with mobile phone...

Development Engineer

The Express Lift Company Ltd  
Aug 1984 - Nov 1996 · 12 yrs 4 mos  
Northampton, United Kingdom

Designed and wrote real-time embedded software for lift control systems. Developed all the software, from low-level drivers to real-time...


Education




University of Bradford  
Bachelor of Engineering (BEng), Electrical and Electronics Engineering  
1983 - 1987

Skills

Embedded Software

 Endorsed by Yelena Konyukh and 4 others who are highly skilled at this

 Endorsed by 4 colleagues at Samsung Cambridge Solution Centre

 23 endorsements


RTOS


Alan Lowit has given an endorsement for this skill

 14 endorsements

Embedded Systems

 Endorsed by 4 colleagues at Samsung Cambridge Solution Centre

 Endorsed by 6 people who know the skill

 9 endorsements

Show all 47 skills →

Projects

NEC UML design process introduction

Apr 2008 - Jul 2008

 Associated with NEC Electronics

Development and introduction of a formal design process for the MultiMedia Systems Solutions group at NEC Electronics. The process focused on common...

Other creators



Interests