Timothy James Matson Hill

Software Engineering · Product Management · Technology Consulting

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- 20+ years' experience in web and online systems development, UX optimisation, project and team management
- Core skills: HTML, CSS, XML, XHTML, Perl, PHP, Hack PHP, C#, VBscript, SQL, Javascript (incl. jQuery.), React, AJAX, Android Studio IDE (Java), Unity
- Other skills: Technical writing; Public Speaking; Sound/video production; Technology development philosophy
- Languages: English (native); Japanese (fluent); Mandarin Chinese (fluent)

Professional

Meta/Facebook, Singapore

July 2016 – June 2023

Partner Engineer (February 2020 – June 2023)

- Supporting enterprise-level partners integrating with our business platform and Metaverse technologies, in English, Mandarin Chinese, and Japanese.
- Technologies: Facebook Business Extension; Messenger Plugin; Oculus VR; Horizon Worlds

Developer Support Engineer (July 2016 – January 2020)

- Role encompasses technical implementation support for third-party developers; bug report
 investigation and triaging; external and internal communications; speaking engagements at
 developer/tech events; writing production code for support tooling systems (Platform Bug
 Reporting Tool); project leadership and management; liaison with cross-functional teams,
 and APAC-focussed localization initiatives.
- **Technologies:** Facebook Graph API; Marketing API; Workplace Platform; Facebook Login; Webhooks; Messenger Platform; Hack PHP; React.

Matson Digital Ltd., London, UK

April 2011 – June 2016

Founder

- Founded web development firm Matson Digital in 2011, its core business to partner with creative/design firms to provide the technical/development backbone for digital projects.
- Projects included full implementation from visual concept to completed works: web sites;
 CMS; E-commerce platforms; digital campaigns; apps; development of bespoke systems;
 CRM systems; extranet; localisation (with a focus on Asia-Pacific markets/languages).
- In addition to hands-on development, my role as Founder/Director included project and team management; client acquisition/liaison; development support and QA; consultancy; technical documentation / proposals.
- Clients: CPM International; Regus; GWC (China); Alien Eye (Japan); AgVali (Brazil)

Freelance April 2005 – March 2011

Development and Consultancy Services

- Provided services as a freelance developer in UK and Japan.
- Web site, systems, and application development CMS, E-commerce, localisation; consultancy; project management; client acquisition/liaison; technical documentation / proposals.
- Clients: Drambuie; Subaru; KIC Group Inc. (Japan)

Kugel Ltd. (now Siren Design Ltd.), London, UK

November 1999 – March 2005

Senior Developer / Manager

- Joined design firm Kugel Ltd. as Developer and founder member of the company's Interactive Media Department.
- Became Interactive Media Dept. Manager in 2004
- In addition to development work, role included: Project & team management; client liaison; technical documentation / proposals; presentations (internal and client-facing)
- Clients: Knight Frank; CRG Control Risks Group; AXA Insurance

Jim Henson's Creature Shop, CG Effects dept., London, UK

April 1999 – November 1999

Production Assistant

Adroit Technologies, Johannesburg, South Africa

November 1998 – March 1999

Webmaster and Assistant Technical Writer

Education

Facebook Engineering Bootcamp (Generalist Track)

July – August 2016

Menlo Park, California, USA

Berkeley-Tsinghua Inter-University Program for Chinese Language Studies

September 2014 – August 2015

University of Berkeley, California, USA (on campus at Tsinghua University, Beijing, China)

- Pursued a year of study at the University of Berkeley's Intensive Mandarin Chinese program for advanced learners, based at Tsinghua University in Beijing, China.
- In addition to the core courses, studied Classical Chinese literature, Tang Dynasty poetry, and modern Chinese science fiction literature.
- Represented University of Berkeley in Inter-University Speech Contest for Mandarin learners (Advanced Tier), at Beijing Language and Culture University, August 2015.
- Final project, a short science fiction story composition in Mandarin, was later serialised in the student magazine.

CLE Chinese Language Education, Guomao, Beijing, China

September 2013 – July 2014

General Chinese Course (To Intermediate Level)

HSK Chinese Proficiency Test – Level 4

March 2014

Beijing, China

Japanese Language Proficiency Test – Level 2

December 2008

Tokyo, Japan

KAI Japanese School, Tokyo, Japan

October 2006 – September 2008

Completed Advanced General Japanese Course

 Studied formal and informal Japanese for both everyday and business use: reading, writing, speaking, comprehension, to advanced level.