Jordan Mabalatan

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EDUCATION

UNIVERSITY OF PENNSYLVANIA
School of Engineering
Master of Computer and Information Technology - MCIT, Computer Science

DUKE UNIVERSITY
School of Nursing
Master of Science in Nursing - MSN, Health Informatics

SETON HALL UNIVERSITY
University Honors Program
Bachelor of Science - BS, Nursing
Bachelor of Arts - BA, Religion

COURSEWORK

GRADUATE
Data Analytics I & II
Data Structures
Database Systems
Health Informatics
Informatics Research Seminar
Information Exchange Standards
Software Design
Software Development

UNDERGRADUATE
Group Dynamics
Pathophysiology
Pharmacology
Psychology
Research in Healthcare
Statistical Models
Sociology

SKILLS

ELECTRONIC HEALTH RECORDS
Allscripts • Cerner • Epic

PRODUCT MANAGEMENT
Agile/Scrum • Cherwell • Eclipse • Jira

PROGRAMMING
Java • Git • Python • R • SQL • LaTeX

TOOLS
Access • Excel • PowerPoint • Visio

CERTIFICATIONS

- Basic and Advanced Cardiac Life Support
- Epic ClinDoc/Orders
- RN licensure in NC, NJ, and NY

WORK EXPERIENCE

HOSPITAL FOR SPECIAL SURGERY
Analyst, Clinical Applications
Mar 2019 - Present | New York, New York

- Serves as the Lead Nursing Analyst at Hospital for Special Surgery and works with cross-functional teams in the design, build, implementation, analysis, and evaluation of technology in the clinical setting.
- Leverages data and clinical knowledge between technical, clinical, and operational stakeholder groups to optimize workflows and maximize the user experience.
- Effectively manages project rollouts and upgrades through the proof of concept, testing, go-live, and production stages.
- Currently managed products include:
  - Epic ClinDoc, a comprehensive electronic health record used by clinicians to document patient care.
  - Rover, a mobile application allowing clinicians to document at the point-of-care on a portable device.
  - MyChart Bedside, an application designed for tablets enabling patients to view real time information regarding their care.

Registered Nurse, Ambulatory Surgery
May 2017 - Mar 2019 | New York, New York

- Served as the Infection Control Coordinator and provided comprehensive care for patients, perioperatively, at a 4 OR, 16 Preop/PACU startup facility.
- Compiled databases of surgical site infections (SSI), queried clinical data, performed root cause analysis of healthcare-associated infections (HCAIs), and implemented clinical solutions for infection prevention.

BRISTOL MYERS SQUIBB
Clinical Operations, Informatics
May 2020 - Sept 2020 | South San Francisco, California

- Performed market research, landscape assessments, and effectively managed the vendor selection process of the electronic trial master file (eTMF).
- Analyzed clinical trial data and developed predictive models based on enrollment and screen failure criteria for Myokardia.

DUKE UNIVERSITY HEALTH SYSTEM
Registered Nurse, Perioperative Services
Oct 2015 – May 2017 | Durham, North Carolina

- Managed operating room functions in the charge, circulator, and scrub nurse roles in a fast-paced, heavy volume, 53-room OR.
- Treated critically ill patients in a 32-bed Cardiothoracic Surgery Intensive Care Unit at a Level 1 trauma center.
- Conducted research at the Duke University School of Nursing:
  - Performed quantitative and qualitative literature reviews, keystroke level analyses, usability studies, and heuristic evaluations on clinical information systems and user interfaces.
  - Examined the product design, structure, and standards of healthcare IT systems necessary to achieve interoperability within organizations.